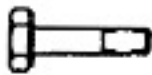


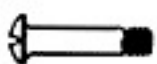


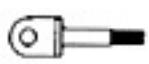
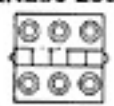

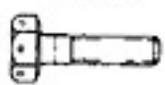




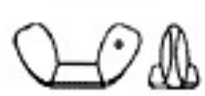

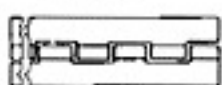

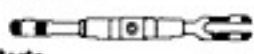


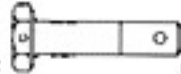

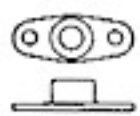









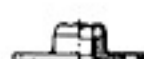


<p>AN3-20</p> <p>Aircraft Bolts  Alloy Steel CRES. Steel Aluminum 3A Fit</p>	<p>AN220  Phenolic</p> <p>Flight Control Pulley</p>	<p>AN335  Brass Steel 2B Fit</p> <p>Nut, Plain Hex; Non-Structural</p>
<p>AN21-36</p> <p>Clevis Bolts  Alloy Steel available in CRES. Steel</p> <p>Add the letter "A" after the dash number for undrilled</p>	<p>AN227  See Spec.</p> <p>Fasteners, Snap and Curtain PLATE POST STUD</p>	<p>AN340  Steel CRES. Steel Brass Al Alloy 2B Fit</p> <p>Nut, Machine Screw, Hexagon Coarse Thread</p>
<p>AN42-49</p> <p>Bolt, Eye  Alloy Steel available in CRES. Steel</p>	<p>AN250-253  Brass Steel Aluminum</p> <p>Hinges, Assemblies & Parts</p> <p>ALSO SEE—MS 20001 and MS 20253</p>	<p>AN341  Brass 2B Fit</p> <p>Nut, Plain Hexagon, Electrical</p>
<p>AN73-81</p> <p>Machine Bolt, Aircraft  Alloy Steel available in CRES. Steel</p> <p>INACTIVE FOR DESIGN—USE MS 20073/74</p>	<p>AN254  Steel 2A Fit</p> <p>Screw, Thumb Necked</p> <p>INACTIVE FOR DESIGN</p>	<p>AN345  Steel CRES. Steel Brass Al Alloy 2B Fit</p> <p>Nut, Machine Screw, Hexagon Fine Thread</p>
<p>AN100</p> <p>Thimble Wire Cable  Carbon Steel CRES. Steel Phos. Bronze</p>	<p>AN256  Al Alloy Steel 3B Fit</p> <p>Nut, Self-Locking Right Angle Plate</p>	<p>AN350  Steel Brass available in CRES. 2B Fit</p> <p>Nut, Wing</p> <p>INACTIVE FOR DESIGN</p>
<p>AN115-116</p> <p>Shackles, Wire Rope and Anchor  Steel CRES. Steel Monel</p>	<p>AN257  Alloy Steel CRES. Steel</p> <p>Hinge—Continuous</p> <p>INACTIVE FOR DESIGN—USE MS 20257</p>	<p>AN355  Steel</p> <p>Nut, Engine Slotted</p>
<p>AN130-170</p> <p>Turnbuckles, Assemblies and Parts  Steel</p> <p>AN150</p>	<p>AN286  See Spec.</p> <p>Fittings, Lubrication</p> <p>INACTIVE FOR DESIGN—USE MS 15006</p>	<p>AN360  Steel 3B Fit</p> <p>Nut, Plain Engine</p> <p>CANCELLED USE AN121501 THRU AN121525</p>
<p>AN173-186</p> <p>Bolt, Aircraft Close Tolerance  Alloy Steel CRES. Steel Aluminum 3A Fit</p> <p>Drilled and Undrilled</p>	<p>AN310  Steel CRES. Steel Al Alloy 3B Fit</p> <p>Nut, Airframe Castellated</p>	<p>AN361-362  Steel CRES. Steel 3B & 2B Fit</p> <p>Nut, Self-locking, Plate</p>
<p>AN200-209</p> <p>Bearings, Ball Airframe  See Spec.</p> <p>AN200</p>	<p>AN315  Steel CRES. Steel Al Alloy 3B Fit</p> <p>Nut, Plain Airframe</p> <p>Add "L" after dash number for Left Hand Thread</p>	<p>AN363  Steel CRES. Steel Monel 3B Fit</p> <p>Nut, Self-locking, 550°F</p> <p>Available SILVER PLATED</p>
<p>AN210</p> <p>Pulley, Anti-Friction  See Spec.</p> <p>INACTIVE FOR DESIGN</p>	<p>AN316  Steel CRES. Steel Al Alloy 3B Fit</p> <p>Nut, Check</p> <p>Add "L" after dash number for Left Hand Thread</p>	<p>AN364  Steel Al Alloy Monel available in CRES. 3B Fit</p> <p>Nut, Self-locking, Thin, 250°F</p> <p>INACTIVE FOR DESIGN—USE MS 20365</p>
<p>AN216</p> <p>Balls, Metal  CRES. Steel Steel Monel</p>	<p>AN320  Steel CRES. Steel Al Alloy 3B Fit</p> <p>Nut, Castle Shear</p>	<p>AN365  Steel Al Alloy Monel available in CRES. 3B Fit</p> <p>Nut, Self-locking, 250°F</p> <p>INACTIVE FOR DESIGN—USE MS 20364</p>

AN366-373

Nut, Plate,
Self-locking



Steel
Al Alloy
3B & 2B Fit

AN380-391

Cotter Pin

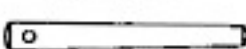


Steel
CRES. Steel

INACTIVE FOR DESIGN—USE MS 24665

AN385-386

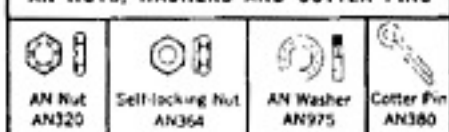
Pin,
Taper,
Plain
and
Threaded



Steel
Alloy Steel
CRES. Steel

AN385 Drilled and Undrilled

AN NUTS, WASHERS AND COTTER PINS



AN Nut AN320 Self-locking Nut AN364 AN Washer AN975 Cotter Pin AN380

AN386

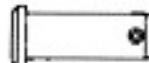
Threaded
Taper Pin



Drilled and Undrilled

AN392-406

Pins, Flat
Head, Clevis



Steel
available
in CRES.

INACTIVE FOR DESIGN—USE MS 20392

AN415-416

Pins, Lock,
Retaining



CRES. Steel
Steel

AN420-470

Rivets

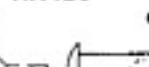


Al Alloy
Steel
CRES. Steel
Monel
Copper

INACTIVE FOR NEW DESIGN—
USE MS 20426, MS 20427,
MS 20435, MS 20470

AN450

Rivet, Tubular;
Oval Head—
Countersunk



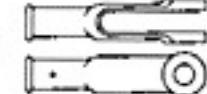
Copper, Steel
Brass
Aluminum
Monel
available
in CRES.

100°CTSK. OVAL HEAD

INACTIVE FOR DESIGN—USE MS 2450

AN481-486

Clevis, Rod
End—Adjusting



Steel

AN490

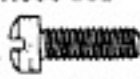
Rod, Threaded,
Aircraft



Steel

AN500-501

Machine Screw
Fillister Head,
Slotted—Coarse,
Fine



CRES. Steel
Steel
Brass
2A Fit

Drilled and Undrilled

Add "A" before first dash number for
Drilled Head

AN502-503

Machine Screw,
Fillister Head
Drilled; Slotted—
Coarse and Fine



Steel
2A Fit

AN504

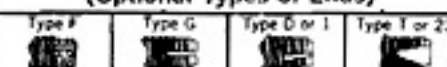
Round Head
Tapping Screw,
Type "F"—
Coarse and Fine



Steel
CRES. Steel

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

ALTERNATE POINT STYLES (Optional Types of Ends)



Type F Type G Type D or I Type T or 23

AN505/510

82° Flat Head
Machine Screw,
Coarse and Fine



Steel
CRES. Steel
Brass
Al Alloy
2A Fit

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN506

82° Flat Head
Tapping Screw,
Type "F"—
Coarse and Fine

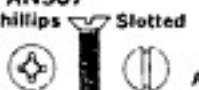


Steel
CRES. Steel

For alternate point styles—see
AN504 above

AN507

100° Flat Head
Machine Screw,
Coarse and Fine



Steel
CRES. Steel
Brass
Al Alloy
2A Fit

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN508

Screw, Round
Head, Machine
(Electrical)



Brass
2A Fit

Slotted

AN509

100° Structural
Flat Head—
Machine Screw,
Coarse and Fine



Steel
CRES. Steel
Al Alloy
Bronze
3A Fit

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN515/520

Round Head
Machine Screw,
Coarse and Fine



Steel
CRES. Steel
Brass
Al Alloy
2A Fit

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN525

Washer Head
Machine Screw
Coarse and Fine



Steel
Al Alloy
available
in CRES.
3A Fit

AN526

Phillips
Truss Head
Machine Screw
Coarse and Fine

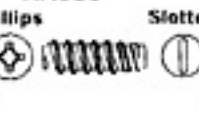


Steel
CRES. Steel
Al Alloy
2A Fit

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN530

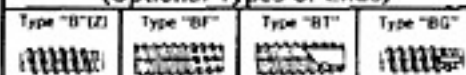
Phillips
Round Head
Tapping Screw,
Type "B" (Z)



Steel
CRES. Steel

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

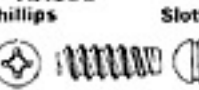
ALTERNATE POINT STYLES (Optional Types of Ends)



Type "B" (Z) Type "B" (F) Type "B" (T) Type "B" (G)

AN531

Phillips
82° Flat Head
Tapping Screw,
Type "B" (Z)



Steel
CRES.

Design II—"Frearson recess"—
INACTIVE FOR DESIGN
For Alternate Point Styles—
see AN530 above

AN535

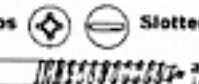
Round Head
Drive Screw
Type "U" Point



Steel
available
in CRES.

AN545

Phillips
Round Head
Wood Screw

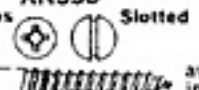


Steel
Brass
available
in CRES.

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN550

Phillips
82° Flat
Head
Wood Screw

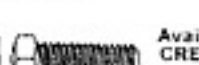


Steel
Brass
available
in CRES.

Design II—"Frearson recess"—
INACTIVE FOR DESIGN

AN560

Square Head
Set Screw



Steel
Available in
CRES. Steel
2A Fit

Points: Flat, Cone, Dog, Cup
Inactive For Design—See AN565

AN565

Set Screws
Hexagon and
Spline Socket
Also Slotted



Alloy Steel
CRES. Steel
3A Fit

Hex Socket Spline Slotted

AN POINT STYLE CHART

(Add point style type before first dash No.)



FLAT Type A CONE Type B FULL DOG Type C

CUP Type D HALF-DOG Type E OVAL Type F

Slotted Head—INACTIVE FOR DESIGN
Add "H" between numbers for "hexagon"
socket. Add "L" between dash numbers
for "spline" socket

AN658-669
Terminals, Wire Rope and Electrical
Steel
CRES. Steel
Copper
AN658—Fork End
Available Styles
Fork End, Conical Style, Draping, Chain, Eye End
INACTIVE FOR DESIGN—USE MS 20656, MS 20657, MS 20658, MS 20659, MS 20660, MS 20661, MS 20662, MS 20663, MS 20664, MS 20665, MS 20666, MS 20667, MS 20668, MS 20669, MS 20670

AN944
Fittings, Lubrication
Steel
INACTIVE FOR DESIGN—USE MS 15001/2

AN101901-102800
Bolt, Hex Head
.190-.750
Steel
3A Fit
Drilled Shank

AN671-708
Tie Rods
Steel
CRES. Steel
AN671

AN950/955
Washer, Ball Socket/Ball Seat
Steel
AN950-AN955

AN102801-103700
Bolt, Drilled Hex Head
.190-.750
Steel
3A Fit
Drilled Head, 1 Hole

AN735-742
Clamps
Available Styles:
Loop, Hose, Tube, Plain Support
Al Alloy
Steel
CRES. Steel
AN742—Loop Type

AN960-975
Washer, Flat
Aluminum
Al Alloy
Brass
Copper
Steel
CRES.

AN103701-104600
Bolt, Drilled Hex Head
.190-.750
Steel
3A Fit
Drilled Head, 6 Holes

AN753
Splice, Assembly and Tip
Per Mil-S-6852
Assembly

AN995
Lock Wire
CRES. Steel
Available in 1 LB. & 5 LB. Spools
INACTIVE FOR DESIGN—USE MS 20995

AN104601-105500
Bolt, Hex Head
.190-.750
CRES. Steel
3A Fit

AN756-849
Fittings, Aircraft
Steel
CRES. Steel
Al Alloy
AN822

AN3054-3066
Nut, Coupling Conduit
Al Alloy
AN3055

AN105501-106401
Bolt, Hex Head, Drilled Shank
.190-.750
CRES. Steel
3A Fit
Drilled Shank

AN886-904
Gaskets, Fittings and Couplings
Per Mil-R-3065, Mil-G-6183, Cork
Bronze
Mil-F-5509
AN893

AN3195
Fastener, Snapslide
CRES. Steel

AN106401-107300
Bolt, CRES. Drilled Hex Head
.190-.750
CRES. Steel
3A Fit
Drilled Head, 1 Hole

AN905-909
Plugs
Bronze
Steel
Brass
AN905

AN3196-3199
Fastener, Snapslide
Style I
CRES. Steel
Available Styles
Style II Style III Style IV

AN107301-108200
Bolt, CRES. Drilled Hex Head
.190-.750
CRES. Steel
3A Fit
Drilled Head, 6 Holes

AN910-929
Fittings, Aircraft
CRES. Steel
Bronze
Brass
Al Alloy
AN912

AN6225-6230
Packing, "O" and "V" Ring
Al Alloy
"O" AND "V" RING

AN115401-115600
Screws, Flat Fillister Head
.190-.375
Steel
3A Fit

AN931
Grommets
Rubber
Mil-G-3036
AN931

AN6231
Scraper, Rod Hydraulic
See AN-S-60
INACTIVE FOR DESIGN—USE MS 28776

AN115601-115800
Screw, Flat Fillister, .190-.375
Steel
3A Fit
Drilled Shank

AN935
Washer, Lock, Spring Split
Steel
Bronze
available in CRES.
Medium and Light Series







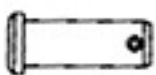
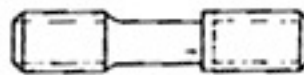



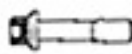
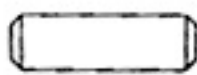





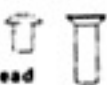
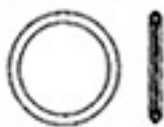



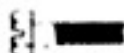


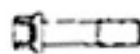


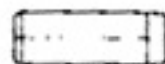
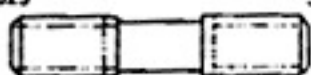


AN8013
Washer, Insulator
Steel
Al Alloy

AN115801-116150
Screw, Flat Fillister
.190-.375
Steel
3A Fit
Drilled Head

AN936
Tooth Lock Washer
Available Styles:
Type A Internal
Type B External
Type C 82° Ctsk.
Type D 100° Ctsk.
Steel
Bronze
available in CRES.

AN101001-101900
Bolt, Hex Head
.190-.750
Steel
3A Fit

AN116901-117080
Screw, Oval Fillister Head
.112-.164
Steel
2A Fit
Drilled Undrilled

AN121501-121550 Nut, Plain  CRES. Steel 3B Fit	AN150201-150400 Pin, Lock  Steel Brass E1 Marking	MS 9060-9066 Bolt, Machine 12 Point Ext. Washer Head High Temp.  AMS 5735 (A.286) EH19 Head Marking
AN121551-121600 Nut, Castle  CRES. Steel 3B Fit	AN150401-150450 Nut-Hex, Check and Shear Slotted  Steel 3B Fit	MS 9068 Packing "O" Ring  Silicone Rubber AMS 3304
AN121601-121925 Pin, Flat Head Clevis .125-.500  Steel Drilled Shank	AN150501-170900 Stud-Stepped  Steel 3A Fit	MS 9081 Washer, Key-Double  Steel
AN122576-122600 Washer, Plain  Steel	MS 9012-9014 Retaining Rings  Beryllium Copper Steel Superseded by MS 16624/5 External Internal	MS 9088-9094 Bolt, Machine 12 Point Head Drilled  Steel E 11 Head Marking
AN122676-122775 Pin, Dowel  Steel	MS 9016-MS 9017 Bushing Screw, Slotted  Steel	MS 9099-9100 Nut, Hex Connection  Aluminum CRES. Steel E 12 Marking Aluminum E 10 Marking CRES.
AN123020-123119 Gasket  Aluminum-Asbestos Annular	MS 9018 Insert, 18-1.5MM Aviation Spark Plug, Helical Coil  CRES. Steel SEE DESIGN STANDARD MS 9071	MS 9101-9104 Bracket, 90° Angle .190-.375 Bolt  AMS 5510
AN123151-123750 Rivet, Solid Universal Head and 100° CTSK Head  CRES. Steel Inconel	MS 9020-9021 Packing "O" Ring  Rubber	MS 9105 Pin, Lock  CRES. Steel
AN123851-124050 Seal, Packing "O" Ring  Rubber	MS 9024-9025 Clamp, Loop Types  AMS 6350 AMS 5510	MS 9122-9123 Slotted Hex Head Machine Screw  Steel E 11 Head Marking
AN124951-125550 Rivet, Solid Universal Head and 100° CTSK Head  CRES. Steel	MS 9033-9039 Bolt, 12 Point High Temp.  AMS 5735 (A.286) EH19 Head Marking	MS 9146-9163 Bolt, Machine 12 Point Head  Steel E 11 Head Marking
AN125551-125700 Rivet, Solid Universal Head  Steel	MS 9047-9048 Pin, Spring  Steel	MS 9164 Pin, Dowel Oversize  Steel
AN125951-130774 Studs-Straight .250-.625  Steel 3A Fit Drilled and Undrilled	MS 9058 Ring, Back-Up  AMS 3651	MS 9165-9168 Bolt, Brackets  Steel ALSO SEE MS 9101-04/MS 9228-31