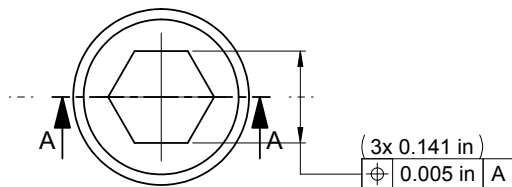
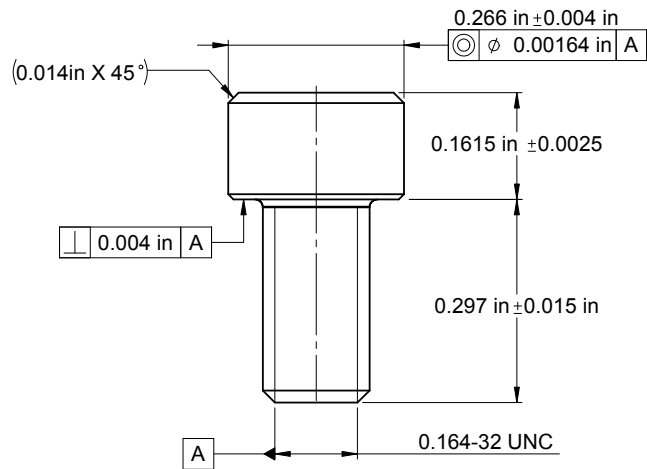




SECTION A-A



THIS DOCUMENT CONTAINS THE RECIPIENT'S WHOLE OR IN PART TO THE UNLESS OTHERWISE SPECIFIED				
REV A				
REV	DESCRIPTION	ECO-NO.	ID	DATE
A	RELEASED		eladmoc	01/01/1601

PRODUCTION ROUTING CHART				
NO.	DESCRIPTION	OPER.	DATE	
10	GENERAL INSTRUCTIONS			
10.1	THIS SCREW IS A CAP HEX SOCKET HEAD 0.164-32 UNC-2A X 0.312" ASME B18.3			
10.2	THIS SCREW MUST BE MANUFACTURED ACCORDING TO ASME B18.3 STANDARD DIMENSIONS			
10.3	IN A CASE OF ANY CONTRADICTION THE MANUFACTURER MAY USE THE DIMENSIONS SUPPLIED IN ASME B18.3 STANDARD			
20	MATERIAL			
	DESCRIPTION	CAT NO	QTY	UM
20.1	TANTALUM ALLOY R05200-ANNEALED ROUND ROD L=250. D=10. MM COMMERCIAL 1501-2-1	5092236301	0.026	KG
20.2	USE OF SIMILAR MATERIAL WITH OTHER SIZE AND/OR SHAPE IS OPTIONAL, SUBJECTED TO CUSTOMER APPROVAL			
30	MACHINING			
30.1	THIS DRAWING IS ACCOMPANIED BY AN OBLIGATORY MODEL FILE.			
30.2	UNTOLERANCED DIMENSIONS AND VALUES QUERIED FROM CAD MODEL ARE BASIC.			
30.3	REMOVE BURRS ~0.3, UNLESS OTHERWISE SPECIFIED			
30.4	INNER RADII ~0.3, UNLESS OTHERWISE SPECIFIED			
40	INSPECTION			
40.1	100% OF THREADS MUST BE CHECKED WITH GO AND NO-GO GAUGES			
40.2	100% VISUAL INSPECTION & VERIFICATION OF DOCUMENTS			
40.3	INSPECTION REPORT OF ALL REQUIREMENTS			
50	PACKING			
50.1	PACKING SHALL PREVENT CORROSION AND PHYSICAL DAMAGE DURING PROCESS, STORAGE AND SHIPMENT			

TOLERANCES, UNLESS OTHERWISE SPECIFIED:	CAGE CODE 1931A	ID	SIGNATURE	 COPYRIGHT PROTECTED			
	DESIGNED	ELIRAZN	DIGITALLY SIGNED DATE: 2021-02-22 RELEASED FOR PRODUCTION				
	DESIGNED						
	CHECKED						
	CHECKED						
	APPROVED						
	APPROVED	eladmoc		TITLE  TANTALUM BOLT			
SURFACE TEXTURE				P.N.  Q28463A		SHT 1	OF 1
	SCALE	CLASS.		SEE EDR			
	5:1	Unclassified		DRAWING NO.  Q28463A		SIZE A3	REV A