



Figure 3.2.1.1.1(a). Effect of temperature on the tensile ultimate strength ( $F_{tu}$ ) of 2014-T6, T651, T6510 and T6511 aluminum alloy (bare and clad sheet and plate 0.040-1.500 in. thick; extruded bar, rod and shapes  $\geq 0.750$  in. thick with cross-sectional area  $\leq 32$  sq. in.).