## NSN 4730-00-169-4852

Tube Coupling - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4730-00-169-4852 **Thread Class:** 3a 2nd end **Connection Style:** Swaged w/ grooves (tube) 1st end **Connection Type:** Unthreaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end Thread Size: 1.312 inches 2nd end Seat Angle: 12.0 degrees 2nd end **Outside Diameter Tube Accommodated:** 1.000 inches all ends Nominallength: 2.858 inches **Special Features:** The internal surface of the permaswage end, will be polytetrafloroetnylene coated, per deutsch co, spec no. Dmcps1009, to 0.325 in. Min 0.350 in. Max, into the fitting bore Material: Steel comp xm-10 or steel **Material Specification:** Ams 5656 assn standard single material response Media For Which Designed: Fluid single response **Surface Treatment:** Passivate outside **Surface Treatment Specification:** Mil-s-5002 military specification 1st treatment response inside and deutsch co.Spec no.Dmcps1009 mfr ref 2nd treatment response inside **Style Designator:** Swaged and threaded external **Thread Series Designator:** Unj 2nd end Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Mil-std (military Standard): Mil-f-14072 spec.

Fiig: A080b0