NSN 4730-00-001-0009



Tube Coupling - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4730-00-001-0009 **Thread Class:** 3a 2nd end **Maximum Operating Temp:** 275.0 degrees fahrenheit single response **End Application:** Landing craft air cushion **Connection Style:** Swaged w/ grooves (tube) 1st end **Connection Type:** Unthreaded internal tube 1st end Thready Qty Per Inch (tpi): 12 2nd end **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 1.062 inches 2nd end Seat Angle: 12.0 degrees 2nd end **Outside Diameter Tube Accommodated:** 0.750 inches all ends Nominallength: 2.460 inches **Special Features:** The internal surface of the permaswage end, will be polytetrafloroetnylene coated, per deutsch co, spec no.Dmcps1009 to 0.360 in. Min 0.390 in. Maximum into the fitting bore Material: Steel comp xm-10 **Material Specification:** Ams 5656 assn standard single material response **Surface Treatment:** Passivate inside and plastic polytetrafluoroethylene inside **Surface Treatment Specification:** Mil-f-14072, e300, ty2 military specification single treatment response outside **Style Designator:** Swaged and threaded external **Thread Series Designator:** Unj 2nd end

Unit Of Measure:

Demilitarization:

No

Shelf Life:

N/a

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Fiig:

A080b0

Mil-std (military Standard):

Mil-f-14072 spec.