

View Online at <https://aerobasegroup.com/nsn/4730-00-933-0703>

**Thread Class:**

3b 1st end

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Leg Length:**

1.187 inches all ends and 1.227 inches all ends

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Maximum Operating Pressure:**

1250.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Seat Radius:**

0.540 inches 1st end

**Inside Diameter Hose Accommodated:**

0.875 inches 2nd end

**Outside Diameter Hose Accommodated:**

1.109 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Stainless steel

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Passivate inside

**Surface Treatment Specification:**

Mil-f-27272 military specification single treatment response inside

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-f-27272 spec.