

View Online at <https://aerobasegroup.com/nsn/4730-00-542-4569>

**Thread Class:**

2a all ends

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.812 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

400.0 pounds per square inch 1st response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches all ends

**Tubing Wall Thickness For Which Designed:**

0.084 inches all ends

**Material:**

Steel

**Media For Which Designed:**

Water-oil-gas 2nd response

**Surface Treatment:**

Cadmium or zinc

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms39207 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0