

View Online at <https://aerobasegroup.com/nsn/4730-00-054-7661>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

135.0 degrees celsius 2nd response

**Connection Style:**

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

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Seat Radius:**

0.420 inches 1st end

**Inside Diameter Hose Accommodated:**

0.625 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.789 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

2.210 inches

**Material:**

Steel comp 304 sleeve

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Passivate sleeve

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 ferrule sleeve and 1 hose coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-27272 spec.