## NSN 4720-01-296-6892

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View Online at https://aerobasegroup.com/nsn/4720-01-296-6892 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.438 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 375.0 degrees fahrenheit single response **Outside Diameter:** 0.641 inches **Minimum Inside Bending Radius:** 3.500 inches Angle Between Rigid Elbow Fittings In Deg: 45.0 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Elbow 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 2500.0 pounds per square inch Flow Angle:

90.0 degrees 1st end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

27.000 inches

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| Media For Which Designed:             |
|---------------------------------------|
| Fuel/oil, hydrocarbon single response |
| Thread Series Designator:             |
| Unjf 1st end                          |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
|                                       |
| Demilitarization:                     |
| No                                    |
| Fiig:                                 |

Mil-std (military Standard):

Mil-h-83796 spec.

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