## NSN 4720-00-851-7913

**Cross Sectional Shape:** 

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-851-7913

| Thread Class:   |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| 3b 1st end  |  |  |  |  |  |  |
| Thread Direction:   |  |  |  |  |  |  |
| Right-hand 1st end  |  |  |  |  |  |  |
| Inside Diameter:  |  |  |  |  |  |  |
| 0.375 inches  |  |  |  |  |  |  |
| Tempurature Rating:   |  |  |  |  |  |  |
| -40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response |  |  |  |  |  |  |
| Outside Diameter:   |  |  |  |  |  |  |
| 0.625 inches  |  |  |  |  |  |  |
| Connection Style:   |  |  |  |  |  |  |
| Swivel nut flare 1st end  |  |  |  |  |  |  |
| End Connection Design:  |  |  |  |  |  |  |
| Straight 1st end  |  |  |  |  |  |  |
| End Fitting Component And Material:   |  |  |  |  |  |  |
| Complete fitting copper all ends  |  |  |  |  |  |  |
| Connection Type:  |  |  |  |  |  |  |
| Threaded internal tube 1st end  |  |  |  |  |  |  |
| Second End Relationship With First End:   |  |  |  |  |  |  |
| Identical   |  |  |  |  |  |  |
| Burst Test Pressure:  |  |  |  |  |  |  |
| 1600.0 pounds per square inch   |  |  |  |  |  |  |
| First End Swivel Action Capability:   |  |  |  |  |  |  |
| Not included  |  |  |  |  |  |  |
| Layer Composition And Location:   |  |  |  |  |  |  |
| Outer layer molded rubber, buna-n err-100   |  |  |  |  |  |  |
| Maximum Operating Pressure:   |  |  |  |  |  |  |
| 400.0 pounds per square inch  |  |  |  |  |  |  |
| Thread Size:  |  |  |  |  |  |  |
| 0.750 inches 1st end  |  |  |  |  |  |  |
| Seat Angle:   |  |  |  |  |  |  |
| 37.0 degrees 1st end  |  |  |  |  |  |  |
| Hydrostatic Test Pressure:  |  |  |  |  |  |  |
| 800.0 pounds per square inch  |  |  |  |  |  |  |
| Inside Surface Condition:   |  |  |  |  |  |  |
| Smooth  |  |  |  |  |  |  |
| Measuring Method And Length:  |  |  |  |  |  |  |
| 84.000 inches   |  |  |  |  |  |  |
| Special Features:   |  |  |  |  |  |  |
| Inner conveying tube material-rubber, synthetic                                       |  |  |  |  |  |  |

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| N | Λ | edia | For | Which | Design | ed |
|---|---|------|-----|-------|--------|----|
|   |   |      |     |       |        |    |

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0