

View Online at <https://aerobasegroup.com/nsn/4720-01-582-1589>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

**Outside Diameter:**

0.343 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Inner Conveying Tube Style:**

Plain

**End Application:**

U-2

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight all ends

**End Fitting Component And Material:**

Body stainless steel all ends

**Connection Type:**

Threaded internal tube all ends

**Burst Test Pressure:**

7000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire and 1st layer polytetrafluoroethylene impregnated glass fiber

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Seat Angle:**

37.0 degrees all ends

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches working

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Media For Which Designed:**

Oil, lubricating, diester base 2nd response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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