

View Online at <https://aerobasegroup.com/nsn/4720-00-699-7783>

Cross Sectional Shape:

Round

Thread Class:

2b 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.242 inches and 0.273 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Outside Diameter:

Between 0.594 inches and 0.656 inches

Minimum Inside Bending Radius:

4.000 inches

Connection Style:

Swivel nut with loose or integral clinch sleeve 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 2nd end

Burst Test Pressure:

11000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided steel wire

Maximum Operating Pressure:

2750.0 pounds per square inch

Thread Size:

0.438 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

41.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0