

View Online at <https://aerobasegroup.com/nsn/4720-00-422-2177>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.422 inches

Temperature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

0.815 inches

Minimum Inside Bending Radius:

8.000 inches

Exterior Color:

Natural

Connection Style:

External seat for gasket seal (boss) 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external boss 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

22000.0 pounds per square inch

Layer Composition And Location:

2nd layer spirally wrapped corrosion resistant steel fabric and 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

1.750 inches 1st end

Hydrostatic Test Pressure:

11000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Criticality Code Justification:

Zzzy

Inside Surface Condition:

Smooth

Measuring Method And Length:

33.000 inches

Special Features:

Packaged in a heat sealed polyethylene tube

Thread Series Designator:

Un 1st end

Reference Number Differentiating Characteristics:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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