

View Online at <https://aerobasegroup.com/nsn/4720-00-836-0658>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Inside Diameter:

Between 0.412 inches and 0.462 inches

Outside Diameter:

Between 0.781 inches and 0.843 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

Maximum Operating Pressure:

4500.0 pounds per square inch

Thread Size:

1.750 inches 1st end

Hydrostatic Test Pressure:

9000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Criticality Code Justification:

Zzzy

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.750 inches excluding end fittings and 28.250 inches excluding end fittings

Special Features:

Layer composition and location first layer braided corrosion resistant steel wire, outer layer braided corrosion resistant steel wire, second layer

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

Fig:

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