

View Online at <https://aerobasegroup.com/nsn/4720-00-003-5377>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 1.000 inches and 1.030 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response

Outside Diameter:

1.300 inches

Minimum Inside Bending Radius:

3.000 inches

End Application:

Aircraft, tomcat f-14a

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

700.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

175.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

350.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Criticality Code Justification:

Feat

Inside Surface Condition:

Convuluted

Measuring Method And Length:

16.375 inches working

Special Features:

Weapon system essential

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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