

View Online at <https://aerobasegroup.com/nsn/4720-01-446-0070>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

Temperature Rating:

-100.0 degrees fahrenheit single response and 175.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

1.250 inches

End Application:

Used on weapon system aircraft, awacs, e-3a

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

600.0 pounds per square inch

Layer Composition And Location:

Outer layer molded polyurethane

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

20.0 degrees 1st end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

60.000 inches

Special Features:

Tube, stainless steel; 0.375 in. Od; 0.035 in. Wall; 20.000 in. Lg

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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