

View Online at <https://aerobasegroup.com/nsn/4720-01-231-2766>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.406 inches and 0.438 inches

Temperature Rating:

-40.0 degrees celsius and 93.0 degrees celsius single response

Outside Diameter:

Between 0.714 inches and 0.760 inches

Minimum Inside Bending Radius:

1.750 inches

Exterior Color:

Black

End Application:

Model tgri 50011 type 93 radar

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and outer layer rubber impregnated fabric

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2.000 pounds per square inch

Outer Covering Environmental Protection:

Mildew resistant and oil resistant and vibration resistant

Inside Surface Condition:

Rough

Measuring Method And Length:

160.000 inches working

Supplementary Features:

Low pressure push lock hose fitting design /no crimp/sleeve/

Thread Series Designator:

Unf 1st end

Specification Data:

81349-mil-h-13444 government specification

Specification Or Standard:

3 type and 13/32in. Size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-13444 spec.