

View Online at <https://aerobasegroup.com/nsn/4720-01-465-4372>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.4062 inches

Temperature Rating:

-55.0 degrees fahrenheit and 302.0 degrees fahrenheit single response

Outside Diameter:

0.770 inches

Minimum Inside Bending Radius:

1.750 inches

Exterior Color:

Black

End Application:

Nsn 2320-01-304-2277 pls (palletized loading system)

Connection Style:

Swivel nut with loose or integral clinch sleeve 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and 2nd layer braided steel wire and 3rd layer braided fabric

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees and 45.0 degrees 2nd end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.000 inches excluding end fittings

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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