

View Online at <https://aerobasegroup.com/nsn/4720-01-373-7039>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

2.500 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided textile yarn and outer layer molded rubber, synthetic

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

78.000 inches working

Special Features:

Second end consists of round tube, 304 steel per mil-t-8504, 0.250 in. Od x .035 in. Wall thickness, clamp, hose per ms35842-10; with electrical sleeving per mil-i-23053-5, part no. M23053-5-109-0

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base and air and water single response

Thread Series Designator:

Jic 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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