

View Online at <https://aerobasegroup.com/nsn/4720-00-075-0522>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.250 inches and 0.281 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.563 inches and 0.625 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Plain optional end 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal pipe 1st end

Burst Test Pressure:

800.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, ethylene propylene and 1st layer molded rubber, synthetic

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.250 inches 2nd end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.938 inches and 12.438 inches

Thread Series Designator:

Npt 1st end

Specification Data:

81349-mil-h-24520 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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