

View Online at <https://aerobasegroup.com/nsn/4720-01-458-2789>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.602 inches

Temperature Rating:

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

3.880 inches

End Application:

Tank, abrams m-1

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.0625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and heat resistant and solvent resistant and vibration resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

85.375 inches

Thread Series Designator:

Unj 1st end

Specification Data:

81343-as1339 professional/industrial association specification

Specification Or Standard:

12 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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