

View Online at <https://aerobasegroup.com/nsn/4720-01-297-0247>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.860 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

16 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber and outer layer molded polyurethane

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

3600.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

69.250 inches working

Media For Which Designed:

Hydraulic fluid and water, salt single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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