

View Online at <https://aerobasegroup.com/nsn/4720-01-318-0823>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Temperature Rating:

-62.0 degrees celsius single response and 95.0 degrees celsius single response

Outside Diameter:

0.250 inches

Minimum Inside Bending Radius:

1.500 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

50.0 pounds per square inch

Thread Size:

0.375 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

125.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

117.000 inches

Thread Series Designator:

Unf 2nd end

Specification Data:

82577-h960037 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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