

View Online at <https://aerobasegroup.com/nsn/4720-01-453-7738>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Temperature Rating:

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

1.160 inches

Minimum Inside Bending Radius:

9.500 inches

End Application:

2320-01-442-1940 cage 45152

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

12400.0 pounds per square inch

Layer Composition And Location:

2nd layer braided steel wire and 3rd layer braided steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

3100.0 pounds per square inch

Thread Size:

1.0625 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

46.800 inches

Media For Which Designed:

Air and water and fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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