

View Online at <https://aerobasegroup.com/nsn/4720-01-363-3065>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

2.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

2.880 inches

Minimum Inside Bending Radius:

24.000 inches

End Application:

4920-01-041-5863

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided fiber and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated woven fabric

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

3.000 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

108.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Specification Data:

96906-ms28741 government standard

Specification Or Standard:

40 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-8795 spec.