

View Online at <https://aerobasegroup.com/nsn/4720-01-407-0721>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

2.500 inches

End Application:

2350-01-369-6083: carrier, smoke generator

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1250.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and outer layer molded rubber, synthetic

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

625.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

124.000 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Unf 1st end

Specification Data:

96906-ms52104 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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