

View Online at <https://aerobasegroup.com/nsn/4720-00-157-9555>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.500 inches

Minimum Inside Bending Radius:

2.500 inches

End Application:

Grumman; a10 aircraft

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

Burst Test Pressure:

1600.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, chloroprene and 1st layer braided fabric

Maximum Operating Pressure:

400.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

800.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and grease resistant and abrasion resistant and ozone resistant and light resistant

Vacuum In Torr:

254.0

Inside Surface Condition:

Smooth

Measuring Method And Length:

62.750 inches

Thread Series Designator:

Unf 1st end

Specification Data:

81343-sae j517 100r6 professional/industrial association standard

Specification Or Standard:

4 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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