

View Online at <https://aerobasegroup.com/nsn/4720-00-153-7673>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 1.453 inches and 1.547 inches

Minimum Inside Bending Radius:

8.000 inches

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

2250.0 pounds per square inch

Layer Composition And Location:

2nd layer braided fabric and outer layer molded rubber, chloroprene and 1st layer braided fabric

Maximum Operating Pressure:

565.0 pounds per square inch

Thread Size:

1.250 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1125.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

45.500 inches

Thread Series Designator:

Nptf 1st end

Specification Data:

81343-sae 100r3 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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