

View Online at <https://aerobasegroup.com/nsn/4720-00-375-6546>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.580 inches

Minimum Inside Bending Radius:

4.000 inches

Exterior Color:

Green

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

800.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, synthetic and 2nd layer braided polyamide cord

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.625 inches 2nd end

Seat Angle:

30.0 degrees 2nd end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

Seat Radius:

0.312 inches 2nd end

Special Features:

Furnished w/two adapters, one thd int 0.500-18 uns by 0.25-28 unf ext, the other one thd ext 0.500-18 uns by 0.562-18 unf

Media For Which Designed:

Oxygen, gaseous single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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