

View Online at <https://aerobasegroup.com/nsn/4720-01-460-7231>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.360 inches

Temperature Rating:

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

Outside Diameter:

0.640 inches

Minimum Inside Bending Radius:

0.750 inches

End Application:

Aircraft, airlifter c-17a

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

1800.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and 2nd layer braided polyamide cord and 3rd layer braided polyester cord

Maximum Operating Pressure:

450.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

900.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

35.000 inches

Media For Which Designed:

Oxygen, gaseous single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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