

View Online at <https://aerobasegroup.com/nsn/4720-01-383-5017>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.313 inches

Temperature Rating:

-77.0 degrees fahrenheit single response and 650.0 degrees fahrenheit single response

Outside Diameter:

0.510 inches

Minimum Inside Bending Radius:

1.560 inches

Inner Conveying Tube Style:

Annular open-pitch corrugated

End Application:

Mcdonnell douglas c-17a aircraft

Connection Style:

Swivel nut with loose or integral clinch sleeve 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1540.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

385.0 pounds per square inch

Thread Size:

0.500 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

770.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Measuring Method And Length:

8.375 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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