

View Online at <https://aerobasegroup.com/nsn/4720-01-359-9624>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Outside Diameter:

0.512 inches

Inner Conveying Tube Style:

Helical close-pitch corrugated

End Application:

C17a aircraft, flexible metal hose co.

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Identical ends

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

800.0 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:

0.5000 inches 1st end

Seat Angle:

33.0 degrees 1st end

Hydrostatic Test Pressure:

70.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Measuring Method And Length:

7.500 inches working

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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