

View Online at <https://aerobasegroup.com/nsn/4720-00-803-8453>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.359 inches and 0.391 inches

Temperature Rating:

-67.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

Between 0.594 inches and 0.656 inches

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided rayon cord and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.625 inches 1st end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

45.500 inches

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mil-h-13444a government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-13444 spec.