

View Online at <https://aerobasegroup.com/nsn/4720-01-430-0243>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-45.0 degrees fahrenheit single response and 500.0 degrees fahrenheit single response

Outside Diameter:

0.466 inches

Minimum Inside Bending Radius:

4.000 inches

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

10000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.750 inches

Test Data Document:

81349-mil-h-25579 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-25579 spec.