

View Online at <https://aerobasegroup.com/nsn/4720-01-230-8944>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.310 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

0.475 inches

Minimum Inside Bending Radius:

2.500 inches

Exterior Color:

Blue

Hose Or Tubing Specification/std Data:

Mil-h-38360, size 6 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.).

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Fitting Component And Surface Treatment:

Complete fitting passivate 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer spirally laid corrosion resistant steel wire err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

External Protection Type And Location:

chafe guard, spirally wrapped polyamide

Seat Angle:

8.5 degrees 2nd end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

32.000 inches

Second End Swivel Action Capability:

Not included

Special Features:

External protection type and location- chafe guard, spirally wrapped polyamide , inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unjs 2nd end

Specification Data:

Mil-h-38360, size 6 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-38360 spec.