

View Online at <https://aerobasegroup.com/nsn/4720-00-940-8396>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.219 inches

Outside Diameter:

0.625 inches

Minimum Inside Bending Radius:

3.250 inches

Exterior Color:

Natural

Hose Or Tubing Specification/std Data:

Mil-h-38390, size 4 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:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Nipple steel comp 321 all ends

Fitting Component And Surface Treatment:

Nipple passivate 1st end

Connection Type:

Threaded external pipe 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

16000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded plastic err-100

Maximum Operating Pressure:

4000.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Hydrostatic Test Pressure:

8000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.000 inches

Special Features:

Inner conveying tube material-plastic, tetrafluoroethylene

Thread Series Designator:

Npt 1st end

Specification Data:

Mil-h-38390, size 4 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-38390 spec.