NSN 4720-00-080-1400

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:		
Round		

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Tempurature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Hose Or Tubing Specification/std Data:

Mil mil-h-8788, size 10 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.).

First End Fitting Specification/std Data:

Mil ms28760-10 standard (includes industry or association standards, individual manufactureer standards, etc.).

Second End Fitting Specification/std Data:

Mil ms28781-10 standard (includes industry or association standards, individual manufactureer standards, etc.).

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

14 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.875 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

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nside Surface Condition:
Smooth
Measuring Method And Length:
55.200 inches working
Special Features:
nner conveying tube material-rubber, synthetic
Thread Series Designator:
Jnf 1st end
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiia:

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