NSN 4720-00-270-6331

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Hose Or Tubing Specification/std Data:
Mil-h-3992, type 1, class 1 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:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
18 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
900.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, chloroprene
First End Fitting/component And Material:
Complete fitting-brass, alloy qq-b626, comp 360
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end

Inside Surface Condition:

Hydrostatic Test Pressure: 450.0 pounds per square inch

Smooth

Measuring Method And Length:

Outer Covering Environmental Protection:

Abrasion resistant and mildew resistant and ozone resistant and cold resistant and fuel resistant

115.000 inches

NSN 4720-00-270-6331

Nonmetallic Hose Assembly - Page 2 of 2



Special Features:

Inner conveying tube material-rubber; solid outer cover design, external support both ends complete fitting-brass, alloy qq-b626, comp 360

Thread Series Designator:

Nptf 1st end

Specification Data:

Mil-h-3992, type 1, class 1 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-3992 spec.