NSN 4720-00-609-8686

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.688 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Mil-h-8795 jamil-h-8795 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.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Socket steel 2nd end
Fitting Component And Surface Treatment:
Socket cadmium 2nd end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
20000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided steel wire
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:

37.0 degrees 1st end

Seat Angle:

0.438 inches 1st end

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Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.000 inches and 21.500 inches
Special Features:
Inner conveying tube material-rubber, synthetic; one protective guard to secure hose
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Unf 1st end
Specification Data:
Mil-h-8795 jamil-h-8795 size 10 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A542a0

Mil-std (military Standard):

Mil-h-8795 spec.