NSN 4720-01-416-9635

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-416-9635

view Online at https://acrobasegroup.com/hsh/4/20-01-410-3000
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.000 inches
Tempurature Rating:
-32.0 degrees celsius single response and 52.0 degrees celsius single response
Outside Diameter:
2.656 inches
Minimum Inside Bending Radius:
8.000 inches
Hose Or Tubing Specification/std Data:
Mil-h-370, type 2 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.).
End Application:
5430-01-374-5656
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Fitting Component And Surface Treatment:
Complete fitting anodize 1st end
Connection Type:
Threaded external pipe 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
400.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, chloroprene err-100
Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:

Outer Covering Environmental Protection:

Ozone resistant and oil resistant

Hydrostatic Test Pressure: 125.0 pounds per square inch

2.000 inches 1st end

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Inside Surface Condition:
Smooth
Measuring Method And Length:
10.0 feet excluding end fittings
Special Features:
Suction and discharge hose
Thread Series Designator:
Npt 1st end
Specification Data:
81349-mil-h-370 government specification
Specification Or Standard:
B type and c class and 6 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):

Mil-h-370 spec.