NSN 4720-00-847-1915

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-847-1915

Cross Costional Shows
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
0.672 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Mil-h-8794-6 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:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Second End Relationship With First End:
Identical
Burst Test Pressure:
9000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided wire err-100
Maximum Operating Pressure:
2000.0 pounds per square inch

0.562 inches 1st end

Thread Size:

NSN 4720-00-847-1915

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and mildew resistant and oil resistant
Vacuum In Torr:
50.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.750 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response and ethylene glycol single response and hydraulic fluid single response and fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Specification Data:
81349-mil-h-8795 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-8794 spec.