NSN 4720-01-037-7854

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-037-7854
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
0.672 inches
Minimum Inside Bending Radius:
4.000 inches
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:

Outer layer molded rubber, chloroprene err-100

Maximum Operating Pressure:

2250.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

4500.0 pounds per square inch

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Outer Covering Environmental Protection:
Mildew resistant and oil resistant
/acuum In Torr:
50.8
nside Surface Condition:
Smooth
Measuring Method And Length:
26.000 inches working
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response and butane single response and fuel/oil, hydrocarbon single response and nitrogen, gaseous single response and
vater, fresh single response and water, salt single response
Thread Series Designator:
Jnf 1st end
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A542a0