NSN 4720-01-013-9061

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-013-9061

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-55.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.594 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Green
Connection Style:
Flared 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 dichromate 1st end
Connection Type:
Threaded external tube 1st end
Features Provided:
Nonskive and reusable end fittings
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:
1st layer braided wire err-100
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end

NSN 4720-01-013-9061

Fiig: A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and oil resistant and ozone resistant
Vacuum In Torr:
25.4
Inside Surface Condition:
Smooth
Measuring Method And Length:
20.000 inches
Special Features:
Inner conveying tube material-rubber, isobutylene isoprene
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No