NSN 4720-01-502-6477

50.8

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-502-6477

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
2.060 inches
Minimum Inside Bending Radius:
10.000 inches
Exterior Color:
Blue
End Application:
Item is m9 ace
Connection Style:
Swivel nut, flared 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
600.0 pounds per square inch
Layer Composition And Location:
Outer layer wrapped rubber, synthetic err-100
Maximum Operating Pressure:
150.0 pounds per square inch
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Vacuum In Torr:

NSN 4720-01-502-6477

A542a0

Nonmetallic Hose Assembly - Page 2 of 2



nside Surface Condition:
Smooth
Measuring Method And Length:
27.000 inches working
Special Features:
Parts of assembly are: hose nsn 4720-01-355-0490; end p/n 1aa24fjb24/cage 01276 and end p/n 1aa24mj24/cage 01276
Media For Which Designed:
Hydraulic fluid single response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg: