NSN 4720-01-040-8142

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-040-8142

Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.195 inches
Tempurature Rating:
-20.0 degrees fahrenheit single response and 165.0 degrees fahrenheit single response
Outside Diameter:
0.440 inches
Minimum Inside Bending Radius:
1.000 inches
Exterior Color:
Brown or orange
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Internal support
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided polyamide cord
Maximum Operating Pressure:
125.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Vacuum In Torr:
127.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
15.000 inches working

NSN 4720-01-040-8142

Nonmetallic Hose Assembly - Page 2 of 2



Inread Series Designator:
Unjf 1st end
Specification Data:
81205-bach30bc manufacturers standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0