NSN 4720-00-213-3283

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-213-3283
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.510 inches
Tempurature Rating:
-45.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.560 inches
Minimum Inside Bending Radius:
4.500 inches
Exterior Color:
Natural
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
7500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

45.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

NSN 4720-00-213-3283

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
26.250 inches working
Thread Series Designator:
Unf 1st end
Specification Data:
81349-mil-h-25579 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0