NSN 4720-01-098-9339

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-098-9339

Cross Sectional Change
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
10.4 millimeters
Tempurature Rating:
-34.0 degrees celsius single response and 71.0 degrees celsius single response
Outside Diameter:
14.2 millimeters
Minimum Inside Bending Radius:
117.3 millimeters
Exterior Color:
Natural
Quick Disconnect Size:
12.7 millimeters 2nd end
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Self-sealing
Burst Test Pressure:
150.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
50.0 pounds per square inch
Thread Size:
18.0 millimeters 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
100.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Vacuum In Torr:
50.8
Inside Surface Condition:

Smooth

NSN 4720-01-098-9339

Nonmetallic Hose Assembly - Page 2 of 2



Measuring	Method	And	Length:

556.41 millimeters working

Thread Series Designator:

Iso m 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0