NSN 4720-00-961-1988

Cross Sectional Shape:

Round

Thread Class:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-961-1988

3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.085 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.565 inches
Minimum Inside Bending Radius:
6.250 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
3000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
2.156 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Convoluted
Measuring Method And Length:
37.000 inches working

NSN 4720-00-961-1988

Nonmetallic Hose Assembly - Page 2 of 2



Polytetrafluoroethylene chafe sleeve

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0