Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-907-4876

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.852 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
Between 1.350 inches and 1.410 inches
Minimum Inside Bending Radius:
9.625 inches
Hose Or Tubing Specification/std Data:
Sae as604, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid corrosion resistant steel wire err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.312 inches 1st end

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Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch **Outer Covering Environmental Protection:** Corrosion resistant Inside Surface Condition: Smooth Measuring Method And Length: 36.000 inches working **Special Features:** Inner conveying tube material-plastic, polytetrafluoroethylene **Thread Series Designator:** Unj 1st end **Specification Data:** 81343-as627 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0