## NSN 4720-00-879-9950

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-879-9950

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.219 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Features Provided: Electrostatic discharge capability
Electrostatic discharge capability
Electrostatic discharge capability  Burst Test Pressure:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end  Hydrostatic Test Pressure:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end  Hydrostatic Test Pressure:  8000.0 pounds per square inch
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end  Hydrostatic Test Pressure:  8000.0 pounds per square inch  Flow Angle:
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end  Hydrostatic Test Pressure:  8000.0 pounds per square inch  Flow Angle:  90.0 degrees 1st end
Electrostatic discharge capability  Burst Test Pressure:  16000.0 pounds per square inch  Layer Composition And Location:  1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic  Maximum Operating Pressure:  3000.0 pounds per square inch  Thread Size:  0.438 inches 1st end  Seat Angle:  12.0 degrees 1st end  Hydrostatic Test Pressure:  8000.0 pounds per square inch  Flow Angle:  90.0 degrees 1st end  Outer Covering Environmental Protection:

10.250 inches working

**Measuring Method And Length:** 

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Media For Which Designe	þ	•
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Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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