NSN 4720-00-161-7615

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Left-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.690 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut, gas 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal gas cylinder 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
20000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided wire
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.830 inches 2nd end
Seat Angle:
30.0 degrees 1st end
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:

68.000 inches

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Second End Swivel Action Capability:
Not included
Seat Radius:
0.156 inches 2nd end
Special Features:
Inner conveying tube material-rubber, synthetic; furnished with special straight gas cylinder fitting with strainer screen on one end, and with
special elbow gas cylinder fitting with strainer screen and gage on other end; furnished with special straight
Media For Which Designed:
Gas single response
Thread Series Designator:
Ngo 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0