NSN 4720-01-531-3891

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-531-3891
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
5.000 inches
Angle Between Rigid Elbow Fittings In Deg:
315.0
End Application:
Waterjet hj241, freezer
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st 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:

1st layer braided wire err-100

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.375 inches 1st end

Seat Angle:

60.0 degrees 2nd end

Hydrostatic Test Pressure:

10000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

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No Fiig: A542a0

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Outer Covering Environmental Protection: Abrasion resistant and fuel resistant and oil resistant and weatherproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 415.0 millimeters excluding end fittings **Second End Swivel Action Capability:** Not included **Special Features:** Cleaned by air mate system Media For Which Designed: Hydraulic fluid single response and fuel/oil, hydrocarbon single response **Thread Series Designator:** Bsp.Pl 2nd end Shelf Life: N/a **Unit Of Measure: Demilitarization:**