NSN 4720-01-527-3314

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-527-3314

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees celsius single response and 100.0 degrees celsius single response
Outside Diameter:
0.510 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Perforated outer cover
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
Burst Test Pressure: 24000.0 pounds per square inch
24000.0 pounds per square inch
24000.0 pounds per square inch Maximum Operating Pressure:
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size:
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end Seat Angle:
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end Seat Angle: 37.0 degrees 1st end
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end Seat Angle: 37.0 degrees 1st end Measuring Method And Length:
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end Seat Angle: 37.0 degrees 1st end Measuring Method And Length: 60.000 inches working
24000.0 pounds per square inch Maximum Operating Pressure: 5000.0 pounds per square inch Thread Size: 0.4375 inches 1st end Seat Angle: 37.0 degrees 1st end Measuring Method And Length: 60.000 inches working Inside Diameter Hose Accommodated:

Unf 1st end

Thread Series Designator:

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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