NSN 4720-01-460-7235

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.360 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Outside Diameter:
0.640 inches
Minimum Inside Bending Radius:
0.750 inches
End Application:
Aircraft, airlifter c-17a
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1800.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided polyamide cord and 3rd layer braided polyester cord
Maximum Operating Pressure:
450.0 pounds per square inch
Thread Size:
0.5625 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
900.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.000 inches
Media For Which Designed:

Oxygen, gaseous single response

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Thread	Series	Designator:
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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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