NSN 4720-01-449-8320

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-449-8320

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Black
End Application:
F-15s aircraft
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and oil resistant

254.0

Vacuum In Torr:

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Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
155.000 inches	
Special Features:	
4720-00-720-1096 hose // end fittings a&b: 4730-00-278-5686 adapter, straigh (qty.2)	
Media For Which Designed:	
Air single response	
Thread Series Designator:	
Unjf 1st end	
Specification Data:	
88044-an6270 government standard	
Specification Or Standard:	
6 size	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A542a0	