NSN 4720-01-337-0490

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:	
0.375 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.680 inches	
Minimum Inside Bending Radius:	
2.500 inches	
Exterior Color:	
Black	
End Application:	
3930-01-305-2111	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Nonskive	
Burst Test Pressure:	
16000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthe	tic
Maximum Operating Pressure:	
4000.0 pounds per square inch	
Thread Size:	
0.562 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
8000.0 pounds per square inch	
Flow Angle:	

Abrasion resistant and oil resistant and weatherproof

Outer Covering Environmental Protection:

90.0 degrees 2nd end

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Inside Surface Condition:
Smooth
Measuring Method And Length:
60.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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