## NSN 4720-01-100-4526

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:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.519 inches
Minimum Inside Bending Radius:
2.500 inches
Exterior Color:
Black
End Application:
Grumman aircraft f18
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
800.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer molded rubber, synthetic
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
400.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.250 inches
Madia For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread	Series	Designate	or:
Unf 1st	end		

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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