NSN 4720-01-419-7112

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-419-7112

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.510 inches
Tempurature Rating:
-40.0 degrees celsius single response and 86.0 degrees celsius single response
Outside Diameter:
0.800 inches
Minimum Inside Bending Radius:
1.000 inches
Exterior Color:
Black
End Application:
Aircraft, hornet f/a-18
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
720.0 pounds per square inch
Layer Composition And Location:
Outer layer molded plastic
Maximum Operating Pressure:
180.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
360.0 pounds per square inch
Inside Surface Condition:
Convoluted
Measuring Method And Length:
56.620 inches
Thread Series Designator:

Unjf 1st end

NSN 4720-01-419-7112

Nonmetallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J	116		_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0