NSN 4720-01-116-3701

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Tempurature Rating:
-40.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Exterior Color:
Natural
End Application:
F/a-18 hornet aircraft
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
1.000 inches 1st end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.000 inches working
Special Features:
Two hose assembly connected by 75 degrees elbow; first leg lg 7.000 in; sencond leg lg 9.150 weapon system essential
Thread Series Designator:

Un 2nd end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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