## NSN 4720-01-513-5894

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:
0.688 inches
Tempurature Rating:
-40.0 degrees celsius single response and 149.0 degrees celsius single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
4.500 inches
End Application:
E-2c hawkeye carrier aircraft
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
20.750 inches working
Thread Series Designator:

Unj 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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