NSN 4720-01-345-3885

Feat

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:
0.313 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.672 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Gray
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
Features Provided:
Reusable end fittings
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated wire and 2nd layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant
Criticality Code Justification:

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nside Surface Condition:
Smooth
Measuring Method And Length:
10.125 inches
Special Features:
Weapon system essential
Media For Which Designed:
Air and hydraulic fluid single response
Thread Series Designator:
Jnf 1st end
Specification Data:
31349-mil-h-8794 government specification
Shelf Life:
N/a
Unit Of Measure:
. -
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-8704 spec