NSN 4720-01-161-5106

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Costional Chance
Cross Sectional Shape: Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.365 inches
Minimum Inside Bending Radius:
0.620 inches
Exterior Color:
Green
End Application:
F/a-18 hornet aircraft
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Internal support
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:
125.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant
Criticality Code Justification:

Feat

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nside Surface Condition:
Smooth
Measuring Method And Length:
14.000 inches working
Special Features:
Weapon system essential; cover of green nomex braid with hypalon 1600 coating
Thread Series Designator:
Jnf 1st end
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fila: