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:
0.391 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
0.605 inches
Minimum Inside Bending Radius:
0.288 inches
End Application:
Aircraft, harrier av-8b
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
14000.0 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:
0.750 inches 1st end
Seat Angle:
8.5 degrees 1st end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and solvent resistant and vibration resistant
Criticality Code Justification:
Feat
Inside Surface Condition:

Smooth



## Measuring Method And Length:

14.000 inches working

## **Special Features:**

Weapon system essential

# Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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