NSN 4720-00-441-3432

Feat

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Snape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.438 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.562 inches
Minimum Inside Bending Radius:
5.750 inches
First End Fitting Specification/std Data:
Nas1760 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
Aircraft, galaxy c-5, and stratofortress b-52
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
14000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
4th layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Criticality Code Justification:

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Inside Surface Condition:
Smooth
Measuring Method And Length:
21.500 inches working
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene; weapon system essential
Thread Series Designator:
Unf 1st end
Specification Data:
Nas1760 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0