NSN 4720-01-557-3305

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b all ends
Inside Diameter:
0.617 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.990 inches
Minimum Inside Bending Radius:
3.875 inches
Angle Between Rigid Elbow Fittings In Deg:
90.0
End Application:
Operation compartment piping
Connection Style:
Swivel nut, gasket seal all ends
End Connection Design:
Elbow all ends
Connection Type:
Threaded internal boss all ends
Thready Qty Per Inch (tpi):
12 all ends
Layer Composition And Location:
1st layer braided corrosion resistant steel wire
Thread Size:
1.250 inches all ends
Flow Angle:
90.0 degrees all ends
Inside Surface Condition:
Smooth
Measuring Method And Length:
146.375 inches working
Outside Diameter Tube Accommodated:
0.750 inches all ends
Product Name:
Flex hose assembly, hm-fh-36
Special Features:
Inner tube polytetrafluoroethylene with two stainless steel braids, two stainless steel fittings; nut has lockwire holes, mates to cpv h849t-12
Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

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Thread Series Designator:
Un all ends
Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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