Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-555-3161

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
1.138 inches
Minimum Inside Bending Radius:
6.500 inches
End Application:
Lio/tc piping
Connection Style:
Gasket seal / optional end 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal boss 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded plastic and 1st layer braided fiber and 2nd layer braided fiber
Maximum Operating Pressure:
2250.0 pounds per square inch
Thread Size:
1.250 inches 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
108.500 inches working
Product Name:
Flex hose Icl-fh-7
Special Features:
Fitting 316I stainless steel; nuts have lockwire holes; threads mate with cpv h849t-12
Thread Series Designator:
Unf 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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