Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-526-5544

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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.890 inches
Minimum Inside Bending Radius:
3.500 inches
Exterior Color:
Black
End Application:
Vds mast
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer polyester err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.812 inches 1st end
Criticality Code Justification:
Foot

Feat

No

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Inside Surface Condition: Smooth Measuring Method And Length: 15.750 inches working Second End Swivel Action Capability: Not included **Special Features:** Weapon system essential; elastomeric core; clean and cap ends; attached marking plate Media For Which Designed: Air single response and hydraulic fluid single response **Thread Series Designator:** Un 1st end Shelf Life: N/a Unit Of Measure: Demilitarization: Fiig: A542a0