Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-526-5907

view Online at https://aerobasegroup.com/nsi/4/20-01-520-5907
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-70.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.720 inches
Minimum Inside Bending Radius:
3.000 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 steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 2nd end
Second End Relationship With First End:
Not 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:
0.687 inches 1st end
Criticality Code Justification:
Feat

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition: Smooth Measuring Method And Length: 52.000 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:** Uns 2nd end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0