NSN 4720-01-041-7985

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-041-7985

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.350 inches
Tempurature Rating:
-350.0 degrees fahrenheit and 1200.0 degrees fahrenheit single response
Outside Diameter:
0.600 inches
Minimum Inside Bending Radius:
5.500 inches
Inner Conveying Tube Style:
Annular close-pitch corrugated
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal hose 1st end
Features Provided:
Nuts drilled for lockwire and identical ends
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
2700.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
900.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Hydrostatic Test Pressure:
1350.0 pounds per square inch
Outer Covering Environmental Protection:
Alcohol resistant and corrosion resistant and fuel resistant and oil resistant and water resistant
Measuring Method And Length:
7.875 inches
Special Features:
Metal band for identification
Thread Series Designator:
Nh 1st end

NSN 4720-01-041-7985

Metallic Hose Assembly - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0