Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-497-8785

Cross Sectional Shape:
Round
Inside Diameter:
0.500 inches
Tempurature Rating:
-320.0 degrees fahrenheit single response and 1000.0 degrees fahrenheit single response
Outside Diameter:
1.110 inches
Minimum Inside Bending Radius:
8.000 inches
Inner Conveying Tube Style:
Annular close-pitch corrugated
End Application:
Cons. Ground support equipment
Connection Style:
Plain 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
7200.0 pounds per square inch
Maximum Operating Pressure:
1800.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Measuring Method And Length:
42.000 inches
Product Name:
Swagelok tube fitting to male npt
Special Features:
316l stainless steel tube; 316 stainless end connections
Thread Series Designator:
Npt 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 4720-01-497-8785 Metallic Hose Assembly - Page 2 of 2

Fiig: A542a0

