## NSN 4720-01-425-2919

**Cross Sectional Shape:** 

Round

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-425-2919

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-320.0 degrees fahrenheit single response and 165.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Inner Conveying Tube Style:
Annular open-pitch corrugated
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Features Provided:
Identical ends
Burst Test Pressure:
3600.0 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:
0.500 inches 1st end
Hydrostatic Test Pressure:
1350.0 pounds per square inch
Measuring Method And Length:
18.500 inches
Special Features:
To be cleaned for oxygen service per mil-i-52211, method a, class e
Thread Series Designator:
Npt 1st end
Reference Number Differentiating Characteristics:
As differentiated by special features
Shelf Life:
N/a
Unit Of Measure:

## NSN 4720-01-425-2919

Metallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0