## NSN 4720-01-425-3830

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-425-3830

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.985 inches
Outside Diameter:
1.735 inches
Minimum Inside Bending Radius:
4.000 inches
Inner Conveying Tube Style:
Annular close-pitch corrugated
End Application:
3655-01-217-3300
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Identical ends
Thready Qty Per Inch (tpi):
12 1st end
Layer Composition And Location:
Outer layer spirally wrapped polytetrafluoroethylene impregnated glass fiber err-100
Maximum Operating Pressure:
175.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Measuring Method And Length:
90.000 inches working
Special Features:
Clean for oxygen service iaw mil-i-52211, method a, class d
Thread Series Designator:
Un 1st end

As differentiated by special feature

**Reference Number Differentiating Characteristics:** 

## NSN 4720-01-425-3830

Metallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0