Metallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.375 inches	
Outside Diameter:	
0.630 inches	
Minimum Inside Bending Radius:	
2.250 inches	
Inner Conveying Tube Style:	
Annular open-pitch corrugated	
Unable To Decode:	
Unable to decode or unable to decode	
End Application:	
An/alq-119	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
150.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
50.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
100.0 pounds per square inch	
Flow Angle:	
45.0 degrees 2nd end	
Vacuum In Torr:	
101.6	
Measuring Method And Length:	
20.690 inches working and 20.810 inches working	

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**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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