## NSN 4720-00-034-5637

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-034-5637	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.260 inches	
Tempurature Rating:	
-350.0 degrees fahrenheit and 600.0 degrees fahrenheit single response	
Outside Diameter:	
0.480 inches	
Minimum Inside Bending Radius:	
1.840 inches	
Inner Conveying Tube Style:	
Annular close-pitch corrugated	
Exterior Color:	
Natural	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Identical ends	
Burst Test Pressure:	
6000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire	
Maximum Operating Pressure:	
1500.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	

37.0 degrees 1st end

**Hydrostatic Test Pressure:** 

3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Measuring Method And Length:** 

20.000 inches

## NSN 4720-00-034-5637

Metallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0