## NSN 4720-01-439-8019

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

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View Online at https://aerobasegroup.com/nsn/4720-01-439-8019

Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.500 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response				
Outside Diameter:				
0.890 inches				
Minimum Inside Bending Radius:				
4.000 inches				
Exterior Color:				
Black				
End Application:				
Nuclear power plant				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Features Provided:				
Perforated outer cover				
Burst Test Pressure:				
14000.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided textile yarn and outer layer molded plastic				
Maximum Operating Pressure:				
3500.0 pounds per square inch				
Thread Size:				
0.750 inches 1st end				
Seat Angle:				
37.0 degrees 1st end				
Outer Covering Environmental Protection:				
Abrasion resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
82.000 inches				

## NSN 4720-01-439-8019

Nonmetallic Hose Assembly - Page 2 of 2



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ı	meau	oenes	Designator:

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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