Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-439-8016

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
nside Diameter:	
0.500 inches	
Tempurature Rating:	
40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response	
Dutside Diameter:	
).890 inches	
Minimum Inside Bending Radius:	
1.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Fhreaded internal tube 1st end	
Features Provided:	
Perforated outer cover	
Burst Test Pressure:	
14000.0 pounds per square inch	
ayer Composition And Location:	
st layer braided textile yarn and outer layer molded plastic	
Maximum Operating Pressure:	
3500.0 pounds per square inch	
Fhread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Duter Covering Environmental Protection:	
Abrasion resistant	
nside Surface Condition:	
Smooth	
Measuring Method And Length:	
51.000 inches	
Thread Series Designator:	
Jnjf 1st end	

## NSN 4720-01-439-8016

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0

