## NSN 4720-01-129-3099

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-129-3099

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.312 inches			
Tempurature Rating:			
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response			
Outside Diameter:			
0.672 inches			
Minimum Inside Bending Radius:			
4.000 inches			
Exterior Color:			
Blue			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 2nd end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Nonskive			
Burst Test Pressure:			
9000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided wire and outer layer rubber impregnated braided cotton cord			
Maximum Operating Pressure:			
2250.0 pounds per square inch			
Thread Size:			
0.562 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Outer Covering Environmental Protection:			
Age resistant and heat resistant and oil resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			

Media For Which Designed:

Fuel/oil, hydrocarbon single response

20.000 inches excluding end fittings

## NSN 4720-01-129-3099

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:	Thread	<b>Series</b>	<b>Designator:</b>
---------------------------	--------	---------------	--------------------

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0