## NSN 4720-01-555-4422

Unf 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-555-4422

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.617 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.990 inches
Minimum Inside Bending Radius:
3.875 inches
End Application:
Lio/tc piping
Connection Style:
Gasket seal / optional end 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal boss 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
1.250 inches 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
56.000 inches working
Product Name:
Flex hose acl-fh-46
Special Features:
Fittings 316l stainless steel; nuts have lockwire holes; threads mate to cpv h849t-12
Thread Series Designator:

## NSN 4720-01-555-4422

Nonmetallic Hose Assembly - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0