NSN 4720-00-870-6089

Cross Sectional Shape:

Round

Thread Class: 2b 1st end

Thread Direction: Right-hand 1st end Inside Diameter: 0.500 inches

Tempurature Rating:

Outside Diameter:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-870-6089

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

0.910 inches
Minimum Inside Bending Radius:
7.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees and 45.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
40.000 inches
Media For Which Designed:
Air and grease and hydraulic fluid and fuel/oil, hydrocarbon and water single response
Thread Series Designator:
Unf 1st end

NSN 4720-00-870-6089

Nonmetallic Hose Assembly - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0