Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-242-8158

C	Cross Sectional Shape:
F	Round
٦	Thread Class:
2	2b 1st end
٦	Thread Direction:
F	Right-hand 1st end
I	nside Diameter:
C).250 inches
٦	Fempurature Rating:
-	40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
C	Dutside Diameter:
C).480 inches
Ν	Inimum Inside Bending Radius:
З	3.000 inches
E	Exterior Color:
E	Black
C	Connection Style:
S	Swivel nut flare 1st end
E	End Connection Design:
S	Straight 1st end
C	Connection Type:
٦	Threaded internal tube 1st end
F	Features Provided:
F	Reusable end fittings
E	Burst Test Pressure:
1	000.0 pounds per square inch
L	ayer Composition And Location:
C	Duter layer braided textile yarn and 1st layer braided textile yarn
N	Maximum Operating Pressure:
2	250.0 pounds per square inch
٦	Thread Size:
C	0.438 inches 1st end
S	Seat Angle:
3	37.0 degrees 1st end
ŀ	Hydrostatic Test Pressure:
5	500.0 pounds per square inch
C	Duter Covering Environmental Protection:
Ν	Aildew resistant and oil resistant
١	/acuum In Torr:
5	50.8
I	nside Surface Condition:
5	Smooth

NSN 4720-00-242-8158

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

13.000 inches

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water, fresh single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0