## NSN 4720-00-273-0091

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-273-0091

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.690 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided wire and outer layer molded rubber, synthetic and 1st layer braided wire
Maximum Operating Pressure:
5750.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.625 inches
Special Features:
Oxygen cleaned and package sealed with metal support 1.750 in. Lg.
Media For Which Designed:
Fuel/oil, hydrocarbon single response

Unf 1st end

**Thread Series Designator:** 

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Specification Data	Spe	ecifica	ition	Data:
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81343-sae-100r2 professional/industrial association standard

**Specification Or Standard:** 

A type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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