

View Online at <https://aerobasegroup.com/nsn/4720-01-520-8812>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.187 inches

Outside Diameter:

0.484 inches

Minimum Inside Bending Radius:

0.750 inches

End Application:

2350-01-081-8138

Connection Style:

Swivel nut flare 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

20 1st end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer rubber impregnated fabric and 1st layer braided wire and 2nd layer rubber impregnated braided fabric

Thread Size:

0.437 inches 1st end

Outer Covering Environmental Protection:

Oil resistant and fuel resistant and vibration resistant and mildew resistant

Vacuum In Torr:

101.6

Inside Surface Condition:

Smooth

Measuring Method And Length:

82.000 inches working

Product Name:

Hose assembly, nonmetallic, fuel and oil, medium pressure, flared tube

Special Features:

Operating temp minus 55.0 degrees fahr, plus 300.0 degrees fahr and working pressure is psi 1500.0

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

Ms52103e and military dtl 13444g, type iii government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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