

View Online at <https://aerobasegroup.com/nsn/4720-01-074-8373>

Cross Sectional Shape:

Round

Inside Diameter:

0.310 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

0.670 inches

Minimum Inside Bending Radius:

2.000 inches

Exterior Color:

Black

End Application:

Hemtt (heavy expanded mobility tactical truck)

Burst Test Pressure:

2000.0 pounds per square inch single response

Layer Composition And Location:

1st layer braided corrosion resistant steel wire or 2nd layer braided cotton cord or outer layer rubber impregnated braided fabric

Maximum Operating Pressure:

500.0 pounds per square inch single response

Hydrostatic Test Pressure:

1000.0 pounds per square inch single response

Outer Covering Environmental Protection:

Abrasion resistant and corrosion resistant and oil resistant and water resistant

Vacuum In Torr:

50.8

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Special Features:

Weapon system essential; fuel resistant and hydraulic fluid resistant; inner conveying tube material: rubber, buna-n

Specification Data:

81343-sae j1402 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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