

View Online at <https://aerobasegroup.com/nsn/4720-01-437-8761>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

Temperature Rating:

-50.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

Outside Diameter:

0.700 inches

Minimum Inside Bending Radius:

2.500 inches

End Application:

Used on weapon system truck, family of medium tactical vehicle (fmtv)-medium

Connection Style:

Swivel nut, gasket seal 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer molded plastic

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.688 inches 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

112.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0