

View Online at <https://aerobasegroup.com/nsn/4720-01-445-4641>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.380 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

3.750 inches

End Application:

2320-01-355-4332; used on truck, family of medium tactical vehicle (fmtv)-medium

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Threaded external pipe 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

900.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided textile yarn err-100

Maximum Operating Pressure:

225.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

450.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

318.740 inches excluding end fittings

Special Features:

Adapter ms33746-1 used on both ends

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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