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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

2.500 inches

End Application:

Semi-trailer, 5000 gal refueler 4x4, m970; shipboard material handling equipment

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded external pipe 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

8 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided synthetic cord

Thread Size:

2.500 inches 1st end

Hydrostatic Test Pressure:

200.0 pounds per square inch

Outer Covering Environmental Protection:

Oxidation resistant

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches

Special Features:

Inner conveying tube material-rubber, chloroprene; weapon system essential; collapsible by negative pressure, reattachable coupling

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Specification Data:

81349-mil-h-22279 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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