

View Online at <https://aerobasegroup.com/nsn/4720-00-356-8566>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Left-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-20.0 degrees fahrenheit and 80.0 degrees fahrenheit single response

Outside Diameter:

0.719 inches

Exterior Color:

Red

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Nut copper alloy 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Second End Relationship With First End:

Identical

Burst Test Pressure:

700.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer braided cotton cord

Thread Size:

0.562 inches 1st end

Seat Angle:

0.196 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Acetylene and hydrogen single response

Thread Series Designator:

Unf 1st end

Specification Data:

81348-zz-h-461 government specification

Specification Or Standard:

A style and 2 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0