

View Online at <https://aerobasegroup.com/nsn/4720-00-070-6667>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.125 inches

Temperature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

0.625 inches

Hose Or Tubing Specification/std Data:

Mil mil-h-4722 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

20 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

15000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Maximum Operating Pressure:

2500.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outer Covering Environmental Protection:

Abrasion resistant and light resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

38.750 inches

Special Features:

Inner conveying tube material-rubber, natural; cleaned for oxygen; cleaned for oxygen

Media For Which Designed:

Oxygen, gaseous single response

Thread Series Designator:

Unf 1st end

Specification Data:

Mil mil-h-4722 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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