

View Online at <https://aerobasegroup.com/nsn/4720-01-265-0360>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.250 inches

Temperature Rating:

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

Outside Diameter:

0.594 inches

Hose Or Tubing Specification/std Data:

Zz-h-461, style a 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:

Inverted flare 1st end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal hose 2nd end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

800.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.562 inches 1st end

Seat Angle:

30.0 degrees 1st end

Hydrostatic Test Pressure:

300.0 pounds per square inch

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 single response and hydrogen single response and oxygen, gaseous single response

Thread Series Designator:

Unf 1st end

Specification Data:

Zz-h-461, style a professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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