

View Online at <https://aerobasegroup.com/nsn/4720-01-550-9569>

Cross Sectional Shape:

Round

Inside Diameter:

1.000 inches

Temperature Rating:

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

Bolt Circle Diameter:

3.125 inches 1st end

Flange Thickness:

0.750 inches 1st end

Outside Diameter:

Between 1.750 inches and 1.812 inches

Minimum Inside Bending Radius:

11.000 inches

Hose Or Tubing Specification/std Data:

Mil-h-24136 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.).

Bolt Hole Quantity:

4 1st end

Flange Outside Diameter:

4.250 inches 1st end

End Application:

Ship, chlorinator

Connection Style:

Plain swivel 1st end

Bolt Hole Diameter:

0.562 inches 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Plain face flange 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

5600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided synthetic cord err-100 or 1st layer braided polyamide cord err-100

Maximum Operating Pressure:

1400.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and weatherproof and oxidation resistant and light resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

27.000 inches

Flange Style:

Round w/ bolt holes 1st end

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Water, salt single response

Specification Data:

Mil-h-24136 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-24136 spec.