

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.