

View Online at <https://aerobasegroup.com/nsn/4820-01-428-9891>

**Body Material:**

Copper alloy

**First End Flange Outside Diameter:**

13.500 inches

**Body Style:**

Tee

**Stem Material:**

Copper alloy

**Media For Which Designed:**

Refrigerant r-22

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

1.125 inches

**First End Bolt Hole Quantity:**

8

**First End Bolt Hole Diameter:**

0.875 inches

**First End Bolt Circle Diameter:**

11.750 inches

**Second End Relationship With First End:**

Identical

**Third End Relationship With Preceding Ends:**

Identical with first end

**Seat Material:**

Copper alloy

**Face To Face Distance:**

32.375 inches

**First Connection Face To Centerline Distance:**

10.375 inches

**Flow Control Device:**

Bellows

**Flow Control Device Material:**

Nickel copper alloy

**End Connection Quantity:**

3

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Bellows

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

150.0 pounds per square inch

**Filter:**

Not included

**End Application:**

Strategic sealift conversion ships class

**Temperature Rating:**

Between 90.0 degrees fahrenheit and 180.0 degrees fahrenheit

**Special Features:**

Valve sz 8.000 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100