

View Online at <https://aerobasegroup.com/nsn/4210-00-288-6872>

**Body Material:**

Bronze, mil-b-16444

**First End Flange Outside Diameter:**

6.125 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy

**Furnished Items:**

Emergency manual operating device

**Temperature Rating:**

Not rated

**Media For Which Designed:**

Water, salt

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/o bolt holes

**First End Flange Thickness:**

0.625 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Bronze, mil-b-16444

**Face To Face Distance:**

12.500 inches

**Flow Control Device:**

Disk, flat

**Flow Control Device Material:**

Leather

**Valve Operation Method:**

Piston

**End Connection Quantity:**

2

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Bonded

**Sprinkler System For Which Designed:**

Dry pipe

**Valve Loading Spring Location:**

External

**Stem Movement Direction:**

Descending

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100