

View Online at <https://aerobasegroup.com/nsn/4820-00-835-3873>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

6 1st end

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**End Application:**

Combat system support equipment

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Adjustable Pressure Range:**

+400.0/+499.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Outside Diameter:**

6.125 inches 1st end

**Thickness:**

0.500 inches 1st end

**Bolt Hole Diameter:**

0.562 inches 1st end

**Bolt Circle Diameter:**

5.000 inches 1st end

**Flange Face Design:**

Plain 1st end

**Special Features:**

Valve sz 2.500 in.

**Material:**

Copper alloy body

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Reference Number Differentiating Characteristics:**

As differentiated by mfg specification type a2, class c, this valve equipped with gag assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0