

View Online at <https://aerobasegroup.com/nsn/4820-01-111-3604>

**Pipe Size Accommodated:**

1.000 inches all ends

**Flow Control Device:**

Disk

**Valve Discharge Flow Rate:**

46.0 gallons per minute

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+106.0/+120.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Opening Pressure Setting:**

106.0 pounds per square inch

**Material:**

Copper alloy

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 tailpiece and 1 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0