

View Online at <https://aerobasegroup.com/nsn/4820-01-340-5753>

**Pipe Size Accommodated:**

1.000 inches 1st end 0.500 inches 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

165.0 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:**

+3450.0/+3700.0 pounds per square inch

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Material:**

Copper alloy body stainless steel flow control device

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0