

View Online at <https://aerobasegroup.com/nsn/4820-01-071-8815>

**Pipe Size Accommodated:**

0.250 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**End Application:**

Los angeles ss (688)

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+136.0/+150.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Special Features:**

Elastic stop nut; top guided

**Material:**

Bronze body

**Material Specification:**

Astmb-61 assn standard single material response body

**Media For Which Designed:**

Gas, inert single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

**Mil-std (military Standard):**

Mil-v-22549 spec.