

View Online at <https://aerobasegroup.com/nsn/4820-01-136-2014>

**Pipe Size Accommodated:**

0.500 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**End Application:**

Ship, ohio clas (trident)

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+1401.0/+1800.0 pounds per square inch

**Maximum Operating Pressure:**

3450.0 pounds per square inch single response

**Material:**

Steel comp 316 stem

**Material Specification:**

Astm a351, grade cf8 assn standard single material response body

**Media For Which Designed:**

Gas, inert 2nd response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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