

View Online at <https://aerobasegroup.com/nsn/4820-01-214-6899>

**Pipe Size Accommodated:**

0.500 inches 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Union

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

425.0 degrees fahrenheit 2nd response

**Connection Style:**

Streamlined with one brazing ring err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe 2nd end

**Adjustable Pressure Range:**

+27.0/+32.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch 2nd response

**Thread Size:**

1.000 inches 1st end

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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