

View Online at <https://aerobasegroup.com/nsn/4820-01-131-5915>

**Pipe Size Accommodated:**

0.500 inches 2nd end

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Streamlined with two brazing rings err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe 2nd end

**Thready Qty Per Inch (tpi):**

16 1st end

**Adjustable Pressure Range:**

+401.0/+500.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Special Features:**

Adjusting ring

**Material:**

Rubber synthetic packing

**Material Specification:**

Mil-s-20164 military specification single material response seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-s-20164 spec.