

View Online at <https://aerobasegroup.com/nsn/4820-01-340-0645>

**Pipe Size Accommodated:**

0.500 inches all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

425.0 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:**

+20.0/+24.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Material:**

Copper alloy bodynickel alloy flow control devicenickel alloy seatnickel alloy stem

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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