

View Online at <https://aerobasegroup.com/nsn/4820-01-142-2207>

**Pipe Size Accommodated:**

0.750 inches 1st end

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**End Application:**

Air compressors, high pressure

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe 2nd end

**Adjustable Pressure Range:**

+441.0/+529.0 pounds per square inch

**Maximum Operating Pressure:**

750.0 pounds per square inch single response

**Material:**

Steel comp 304 seat

**Material Specification:**

Qq-c-390, alloy d4/d/ federal specification single material response body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0