

View Online at <https://aerobasegroup.com/nsn/4820-01-143-2860>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**End Application:**

Air compressors, high pressure

**Connection Style:**

Streamlined with two brazing rings (tube) err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal tube all ends

**Adjustable Pressure Range:**

+460.0/+550.0 pounds per square inch

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0