

View Online at <https://aerobasegroup.com/nsn/4820-01-420-3282>

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

120.0 degrees celsius single response

**Minimum Operating Temp:**

-40.0 degrees celsius

**End Application:**

Shipboard material handling equipment (mhe)

**Connection Style:**

G46b plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge all ends

**Maximum Operating Pressure:**

2600.0 pounds per square inch single response

**Opening Pressure Setting:**

900.0 pounds per square inch

**Special Features:**

Cartridge type; spring range 150 to 1300 psi

**Material:**

Steel body

**Surface Treatment:**

Zinc

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0