

View Online at <https://aerobasegroup.com/nsn/4810-01-448-8169>

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

248.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**Connection Style:**

G46d plain (screw-in cartridge) all ends

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded cartridge all ends

**Mounting Position:**

Vertical

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

16 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches all ends

**Voltage In Volts And Current Type:**

12.0 dc

**Special Features:**

Rate of flow 12 gpm

**Material:**

Aluminum body

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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