

View Online at <https://aerobasegroup.com/nsn/4820-01-144-5498>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Valve Discharge Flow Rate:**

80.0 gallons per minute

**Maximum Operating Temp:**

160.0 degrees fahrenheit 2nd response

**Connection Style:**

G46b plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge all ends

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

12 all ends

**Maximum Operating Pressure:**

435.0 pounds per square inch single response

**Thread Size:**

2.000 inches all ends

**Opening Pressure Setting:**

365.0 pounds per square inch

**Material:**

Aluminum alloy body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0