

View Online at <https://aerobasegroup.com/nsn/4820-01-099-1676>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

250.0 degrees fahrenheit 2nd response

**Connection Style:**

G4 gasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

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

12 all ends

**Maximum Operating Pressure:**

2400.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

50.0 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Aisi 303 federal specification single material response

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0