

View Online at <https://aerobasegroup.com/nsn/4820-01-470-4990>

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Valve Discharge Flow Rate:**

8.6 gallons per minute

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

G4 gasket sea (boss) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss 1st end

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

12 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Special Features:**

Valve operates oa a 100 psi change in pressure

**Material:**

Stainless steel body

**Material Specification:**

Qq-s-763 federal specification single material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, ty ii federal specification single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0