

View Online at <https://aerobasegroup.com/nsn/4820-01-118-5763>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Piston

**Valve Discharge Flow Rate:**

40.0 gallons per minute

**End Application:**

Used in cylinder assembly p/n 1890365 onboard 270 ft wmec coast guard vessels

**Connection Style:**

G4 gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube all ends

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Steel flow control device

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Ptf-sae short all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0