

View Online at <https://aerobasegroup.com/nsn/4810-01-275-8451>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Stem

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Current Rating In Amps:**

0.380

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal pipe all ends

**Mounting Position:**

Horizontal

**Thread Size:**

0.125 inches all ends

**Voltage In Volts And Current Type:**

24.0 dc

**Special Features:**

Max diameter 1.625 in.; o/a w 2.152in.; o/a h 2.908 in.; min temp minus 40 degrees f; operating pressure 100 psi; includes molded spade terminal coil and yoke-epoxy molded coil with two 1/4 spade terminals for quick assemblyand disconnect; burst pressure 5000psi; coil construction molded, class a rating 105 degrees celsius; two way porting

**Material:**

Stainless steel body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Err-090

**Supplementary Features:**

Used on f100 220 engine

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0