

View Online at <https://aerobasegroup.com/nsn/4810-01-003-5085>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G4 gasket sea (boss) all ends

**Current Rating In Amps:**

2.461

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Outside Diameter Tube Accommodated:**

0.312 inches all ends

**Material:**

Aluminum alloy 2024 body

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0