

View Online at <https://aerobasegroup.com/nsn/4810-01-422-8320>

**Thread Direction:**

Right-hand all ends

**Flow Control Device Normal Operation Position:**

Open

**End Application:**

Aircraft, f-16

**Connection Style:**

G42 flared (tube) all ends

**Current Rating In Amps:**

1.000

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Vertical

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Seat Angle:**

45.0 degrees all ends

**Voltage In Volts And Current Type:**

24.0 dc

**Special Features:**

1/4 in. Sae male flare connections; 1/16 in. Port size; used with liquid or refrigerants 12, 22 and 502

**Material:**

Copper alloy body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0