

View Online at <https://aerobasegroup.com/nsn/4810-01-447-9199>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

**Connection Style:**

G42 flared (tube) all ends

**Current Rating In Amps:**

0.320

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

50.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Voltage In Volts And Current Type:**

20.0 dc and 32.0 dc

**Material:**

Steel comp 303 body

**Material Specification:**

Astm a581 assn standard single material response body or astm a582 assn standard single material response body

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0