

View Online at <https://aerobasegroup.com/nsn/4810-01-116-2895>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Flow Control Device Normal Operation Position:**

Open

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Ch-47d, helicopter

**Connection Style:**

G50 external seat for gasket seal (boss) all ends

**Current Rating In Amps:**

0.750

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded cartridge all ends

**Mounting Position:**

Horizontal

**Thread Size:**

1.250 inches all ends

**Voltage In Volts And Current Type:**

18.0 dc

**Material:**

Steel

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf all ends

**Reference Number Differentiating Characteristics:**

As differentiated by the source control dwr no. 145hs752-2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0