

View Online at <https://aerobasegroup.com/nsn/4810-01-456-7552>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

194.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-22.0 degrees fahrenheit

**End Application:**

Winch assembly; weapon code ja, nimitz class cvn

**Connection Style:**

G46d plain (screw-in cartridge) all ends

**Current Rating In Amps:**

1.160

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded cartridge all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

0.375 inches

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches all ends

**Voltage In Volts And Current Type:**

12.0 dc

**Special Features:**

Symmetrical coil can be reversed, requires no o-rings, is hermetically sealed and is waterproof

**Material:**

Steel body

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0