

View Online at <https://aerobasegroup.com/nsn/4810-00-863-8540>

**Thread Class:**

3b

**End Connection Quantity:**

2

**Valve Discharge Flow Rate:**

1.2 gallons per minute

**End Application:**

T.O. 9h8-14-25-23 fig 7-1

**Current Rating In Amps:**

1.5

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss

**Maximum Operating Pressure And Media For Which Designed:**

3000.0 pounds per square inch hydraulic fluid, petroleum base

**Thread Size:**

0.438 inches

**Body Material:**

Aluminum alloy

**Maximum Operating Temperature And Media For Which Designed:**

275.0 degrees fahrenheit hydraulic fluid, petroleum base

**Voltage In Volts And Current Type:**

30.0 dc

**Spool Position Quantity:**

3

**Spool Quantity:**

1

**Special Features:**

Manufacturers suggested name is valve - hydraulic, solenoid selector; cylinder port pressures: operating 300 to 3000 psig, proof 4500 psig, burst 7500 psig; return port pressures: operating 1000 psig, proof 1500 psig, burst 2500 psig; operating medium mil-h-83282 or mil-h-46170; fluid & ambient temperature range -65 to + 275 degrees feh; this is a 4 way 3 position valve

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A506h0