

View Online at <https://aerobasegroup.com/nsn/4810-00-788-5080>

**Thread Class:**

3b

**End Connection Quantity:**

4

**Valve Discharge Flow Rate:**

3.5 gallons per minute

**End Application:**

Aircraft hydraulic system

**Current Rating In Amps:**

0.6

**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:**

0.563 inches and 0.750 inches

**Body Material:**

Aluminum alloy

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

160.0 degrees fahrenheit hydraulic fluid, petroleum base

**Voltage In Volts And Current Type:**

18.0 dc and 30.0 dc

**Flow Pattern Quantity:**

3

**Spool Position Quantity:**

2

**Spool Quantity:**

1

**Special Features:**

Manufacturers suggested name valve assembly, solenoid pilot actuated selector; media mil-h-83282 or mil-h-46170; operating pressure 250 to 3000 psig; service medium and ambient temp -65 to +160 degrees feh; return port per ms33649-8, all others ms33649-6; electrical connector per ms3102c10sl4p; pull type solenoid; continuous solenoid duty cycle; over-all size 5.44 x 4.50 x 3.50 inches; wt 1.9 lbs

**Thread Series Designator:**

Unjf

**Furnished Items And Quantity:**

1 lever

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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