

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

Fig:

A506h0