

View Online at <https://aerobasegroup.com/nsn/4810-01-066-0321>

Thread Class:

3b

End Connection Quantity:

3

Valve Discharge Flow Rate:

3.5 gallons per minute

End Application:

9h8-14-99-4 fig 2

Current Rating In Amps:

1.0

Valve Operation Method:

Solenoid

Connection Type:

Threaded internal boss

Features Provided:

Continuous duty and manual override

Maximum Operating Pressure And Media For Which Designed:

3000.0 pounds per square inch hydraulic fluid, petroleum base

Thread Size:

0.563 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:

17.0 dc and 30.0 dc

Flow Pattern Quantity:

3

Spool Position Quantity:

2

Spool Quantity:

1

Special Features:

Aluminum alloy body, type356 t6 qq-a-596, anodize mil-a-8625, 4.620 in. Lg.; 3.500 in.W., 2.030 in.H., manufacturers suggested name is valve-hydraulic, solenoid operated, 3 way, 2 position, 3000 psi, 3/8 t.S.; current drain 0.75 amps 27 v@ 70 degrees feh; pressure drop 300 psi @ 3.5 gpm @ 72 degrees feh; pressures: operating 3000 psi, proof 4500 psi, burst 7500 psi, ambient temp range -65 to +250 degrees feh

Thread Series Designator:

Unjf

Furnished Items And Quantity:

1 lever

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

A506h0