

View Online at <https://aerobasegroup.com/nsn/4810-01-004-7413>

Thread Class:

3b

End Connection Quantity:

4

Valve Discharge Flow Rate:

3.5 gallons per minute

End Application:

Hh-3f acft; applicable t.O. 9h8-14-298-3 fig 9-1

Valve Operation Method:

Solenoid

Connection Type:

Threaded internal boss

Thready Qty Per Inch (tpi):

16

Maximum Operating Pressure And Media For Which Designed:

3000.0 pounds per square inch hydraulic fluid, petroleum base

Thread Size:

0.813 inches

Body Material:

Aluminum alloy

Criticality Code Justification:

Feat and agav

Maximum Operating Temperature And Media For Which Designed:

275.0 degrees fahrenheit hydraulic fluid, petroleum base

Voltage In Volts And Current Type:

28.0 dc

Flow Pattern Quantity:

4

Spool Position Quantity:

2

Spool Quantity:

1

Special Features:

Manufacturers suggested name is hydraulic solenoid selector valve; supply pressures: operating 3000 psi, proof 4500 psi, burst 7500 psi; operating pressure 250 psi; operating temps: ambient -65 to +275 degrees feh, fluid -65 to +225 degrees feh; weight 0.85 lbs

Thread Series Designator:

Unj

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A506h0