

View Online at <https://aerobasegroup.com/nsn/4810-00-094-8180>

Thread Class:

3b

End Connection Quantity:

3

Valve Discharge Flow Rate:

3.2 gallons per minute

End Application:

T.O. 9h8-14-99-83 fig 8

Current Rating In Amps:

1.2

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:

0.375 inches

Body Material:

Aluminum alloy

Criticality Code Justification:

Feat and agav

Maximum Operating Temperature And Media For Which Designed:

160.0 degrees fahrenheit hydraulic fluid, petroleum base

Voltage In Volts And Current Type:

28.0 dc

Flow Pattern Quantity:

3

Spool Position Quantity:

2

Spool Quantity:

1

Special Features:

Manufacturers suggested name is valve assembly, solenoid, 3 way, 2 position; operating temp abmient -65 to +160 degrees feg; weight 1.5 lbs; voltage range 18 to 28 vdc, 3 ports per and10050-6; 5.53 in. Lg., 1.81 in. Wide, 2.50 in. Ht.; elec connector an3102a-10sl-4p

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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