Directional Control Linear Valve - Page 1 of 1



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Thread Class:

3b

End Connection Quantity:

3

End Application:

Applicable t.O. 9h8-14-99-153 fig 6

Current Rating In Amps:

0.5

Valve Operation Method:

Solenoid

Connection Type:

Threaded internal boss

Features Provided:

Bulkhead mounted and continuous duty and manual override and spring loaded

Maximum Operating Pressure And Media For Which Designed:

3000.0 pounds per square inch hydraulic fluid, petroleum base

Thread Size:

0.750 inches

Body Material:

Aluminum alloy

Maximum Operating Tempurature And Media For Which Designed:

160.0 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:

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1
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Special Features:

Manufacturers suggested name valve, 2 position, 3 way - pilot operated, aux. Manual; media fluid mil-h-5606; proof pressure 4500 psig; burst pressure 7500 psig; current 0.5 amps (max) at 24 vdc; 100 psi required to actuate valve; ports per ms33649-8; ambient temp -65 to +160 degrees feh; mounting hole (3) 0.203 to 0.228 inch diameter; wt 1.31 lbs; type of filter oilite bronze; major component parts: solenoid assembly 25350, piston and sleeve assembly 55276, valve cure date parts kit 9672483-10, valve major overhaul parts kit 9672484-10

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No