NSN 4810-00-714-4477

Demilitarization:

No

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:	
1	
Special Features:	
Manufacturers suggested name valve, 2 position, 3 way - pilot operated, aux. Manual; media fluid mil-h-5606; proof pressure 45	500 psig;
burst pressure 7500 psig; current 0.5 amps (max) at 24 vdc; 100 psi required to actuate valve; ports per ms33649-8; ambient ter	np -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	s:
solenoid assembly 25350, piston and sleeve assembly 55276, valve cure date parts kit 9672483-10, valve major overhaul parts k	cit
9672484-10	
Thread Series Designator:	
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	