## NSN 4810-00-735-8305

Directional Control Linear Valve - Page 1 of 1



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Valve Discharge Flow Rate: 3.5 gallons per minute Valve Operation Method: Solenoid Maximum Operating Pressure And Media For Which Designed: 3000.0 pounds per square inch hydraulic fluid, petroleum base Body Material: Aluminum alloy and copper alloy Criticality Code Justification: Feat Maximum Operating Tempurature And Media For Which Designed: 180.0 degrees fahrenheit hydraulic fluid, petroleum base Voltage In Volts And Current Type: 28.0 dc Special Features: Operating pressure 3000 psi at press and cyl ports; proof pressure 4500 psi at press and cyl ports, 3000 psi at return port; burst pressur 7500 psi at press and cyl ports; operating pressure 250 psi; operating fluid hydraulic oil per mil-h-5606 & mil-h-6083; operating temp -6 +180 degrees feh; operating time not to exceed 0.25 second throught a temp rant of -65 through +180 degrees feh; weight 1.85 lbs Shelf Life:	
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Shelf Life:	
N/a	
Unit Of Measure:	
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Demilitarization:	
Yes - demil/mli	
Fiig:	
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