NSN 4810-01-294-2099

Directional Control Linear Valve - Page 1 of 1



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Special Features:

length 5.00 in.; heigth 2.990; the clutch valve is a two position, three way solenoid operated and spring return directional control valve. External configuration of theclutch valve excludes a manual override control; notmal position (de-energized): cylinder port open to drain, pressure port blocked; actuated position (energized): pressure directed to cylinder port, drain port blocked; rated flow 1.2 gpm; operating pressure 3, 000psi; proof pressure 4, 500 psi; burst pressure 7, 500 psi; ambient operating temp 50 to 160 degrees f; ambient non-operating temp 50 to 160 degrees f; fluid operating temp 50 to 250 degrees f; solenoid data: duty-continuous; voltage range 18-30 voc; current drain 1.2 amps maximum at 23 voc at +78 degrees f; response time 200 milliseconds

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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