NSN 4810-00-495-6974

Directional Control Linear Valve - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4810-00-495-6974 **Thread Class:** 3b **End Connection Quantity:** 2 **Valve Discharge Flow Rate:** 1.2 gallons per minute **End Application:** 9h8-14-267-3; 1f4c-4 vol 3-434-90 **Current Rating In Amps:** 1.5 **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:** 0.438 inches **Body Material:** Aluminum alloy Maximum Operating Tempurature And Media For Which Designed: 275.0 degrees fahrenheit hydraulic fluid, petroleum base **Voltage In Volts And Current Type:** 30.0 dc **Spool Position Quantity:** 3 **Spool Quantity: Special Features:** Manufacturers suggested name is valve - hydraulic, solenoid selector; cylinder port pressures: operating 300 to 3000 psig, proof 4500 psig, burst 7500 psig; return port pressures: operating 1000 psig, proof 1500 psig, burst 2500 psig; operating medium mil-h-83282 or mil-h-46170; fluid & ambient temperature range -65 to + 275 degrees feh; dry wt 0.90 lbs max; this is a 4 way, 2 position valve with improved potting compound per mil-s-23586a **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Fiig:

No

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