NSN 4810-00-872-0320

Directional Control Linear Valve - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4810-00-872-0320 **Thread Class: Valve Discharge Flow Rate:** 7.6 gallons per minute **End Application:** Applicable t.O. 9h8-4-168-3 fig 13; u/o code c **Valve Operation Method:** Automatic and solenoid **Connection Type:** Threaded internal boss **Features Provided:** Base mounted Maximum Operating Pressure And Media For Which Designed: 3000.0 pounds per square inch hydraulic fluid, petroleum base 0.750 inches **Criticality Code Justification:** Feat and agav Maximum Operating Tempurature And Media For Which Designed: 160.0 degrees fahrenheit hydraulic fluid, petroleum base **Voltage In Volts And Current Type:** 18.0 dc and 30.0 dc **Spool Quantity: Special Features:** Manufacturers suggested name is valve assembly, stablizer flow control; pressures: operating 3000 psig, proof 4500 psig, burst 7500 psig; ports per ms33649-8; ambient temps -65 to +160 degrees feh; coil resistance 47 ohms min; filter element rating 25 micron absolete; dimensions: length 7.7 inches, width 5.2 inches, height 4.8 inches; dry wt 5.5 lbs **Thread Series Designator:** Unif **Furnished Items And Quantity: Reference Number Differentiating Characteristics:** As differentitaed by source control drawing Shelf Life: N/a **Unit Of Measure:**

Fiig:

A506h0

Demilitarization: Yes - demil/mli