NSN 5990-01-339-9147

Electrical Resolver - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5990-01-339-9147 **Body Material:** Steel, corrosion resisting **Body Style:** Pick-off a **Overall Length:** 0.4370 inches **Body Diameter:** 2.2495 mils and 2.2500 centimeters **Fragility Factor:** Moderately rugged **Body Size:** 23 **Rotor Input Voltage Rating In Volts:** 7.0 Frequency In Hertz: Between 990.0 and 1034.0 **Zro Resistance In Ohms:** Between 35.00 and 53.00 **Rotor Dc Resistance In Ohms:** Between 30.30 and 46.30 Phase Shift Angle In Deg: Between 13.000 input to output and 17.000 input to output Maximum Fundamental Null Voltage In Millivolts Per Volt: 13.00 input **Terminal Location:** Rear and side Plus J Zro Reactance In Ohms: Between 28.00 and 45.00 **Body Thru-hole Diameter:** Between 1.0000 inches and 1.0005 inches **Transformation Ratio:** Between 0.477 rotor to stator and 0.507 rotor to stator **Terminal Type And Quantity:** 9 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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