NSN 5990-00-503-4162

Electrical Resolver - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-503-4162 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round, rotatable housing **Overall Length:** 5.8620 inches Flange Diameter: Between 3.6230 inches and 3.6250 inches Flange Thickness: Between 0.2490 inches and 0.2510 inches **Body Diameter:** 3.4950 centimeters **Shaft Diameter:** 0.2500 inches single shaft **Shaft Length:** 0.8300 inches single shaft **Fragility Factor:** Moderately rugged **Body Size:** 37 **Stator Input Voltage Rating In Volts:** 16.0 Frequency In Hertz: 60.0 Phase Shift Angle In Deg: 3.500 input to output **Mounting Surface To Terminal End Distance:** 3.5920 inches **Terminal Location:** Rear **Transformation Ratio:** 1.000 stator to rotor **Special Features:** Tongue type shaft 0.156 in. Thick, 0.300 in. Lg; schematic diagram designator **Terminal Type And Quantity:** 10 screw Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No

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