NSN 5990-00-790-6974

Electrical Resolver - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-790-6974 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round c **Shoulder Diameter:** 0.8123 inches **Pilot Diameter:** 0.5000 inches Flange Diameter: 0.9370 inches Flange Thickness: 0.0620 inches **Undercut Diameter:** 0.8370 inches **Undercut Width:** 0.0620 inches **Schematic Diagram Designator:** 1 rotor, 2 stator **Fragility Factor:** Moderately rugged **Body Size:** 10 Frequency In Hertz: 400.0 **Alignment Hole Quantity: Shaft Maximum Radial Play:** 0.0002 inches **Shaft End Play:** Between 0.0001 inches and 0.0003 inches Pilot Length: 0.0380 inches **Shoulder Length:** 0.0620 inches **Mounting Surface To Terminal End Distance:** 1.2410 inches **Terminal Location:** Rear **Shaft Type:** Round, slotted both shafts

Alignment Hole Depth:

0.0620 inches

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Alignment Hole Bolt Circle Diameter:
0.6780 inches
Terminal Type And Quantity:
7 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A07800