## NSN 5990-00-503-4156

Electrical Resolver - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-503-4156

## **Body Style:** Standard round a **Pilot Diameter:** Between 0.8720 inches and 0.8750 inches **Overall Length:** 2.9060 inches Flange Diameter: Between 1.4330 inches and 1.4370 inches Flange Thickness: Between 0.0900 inches and 0.0960 inches **Undercut Diameter:** Between 1.3115 inches and 1.3120 inches **Undercut Width:** Between 0.0750 inches and 0.0810 inches Shaft Diameter: 0.1870 inches single shaft and 0.1872 inches single shaft Shaft Length: 0.5300 inches single shaft and 0.5500 inches single shaft Schematic Diagram Designator: 2 rotor, 2 stator **Body Size:** 15 **Rotor Input Voltage Rating In Volts:** Between 0.5 and 16.0 **Frequency In Hertz:** 400.0 Phase Shift Angle In Deg: 3.500 input to output **Shaft Radial Play Test Point:** 0.353 inches Shaft Maximum Radial Play: 0.0004 inches **Pilot Length:** 0.0370 mils and 0.0430 centimeters Mounting Surface To Terminal End Distance: 2.3660 inches **Terminal Location:** Rear Shaft Type: Round single shaft **Transformation Ratio:** 0.995 rotor to stator

## NSN 5990-00-503-4156

Electrical Resolver - Page 2 of 2



Shaft Radial Play Determining Weight:

16.0 ounces

## Terminal Type And Quantity:

14 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800