NSN 5990-00-820-8643

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View Online at https://aerobasegroup.com/nsn/5990-00-820-8643

Body Material: Steel, stainless **Body Style:** Standard round c **Shoulder Diameter:** Between 1.3115 inches and 1.3120 inches **Pilot Diameter:** Between 0.8745 inches and 0.8750 inches **Overall Length:** 2.4790 inches Flange Diameter: Between 1.4360 inches and 1.4370 inches Flange Thickness: 0.0930 inches **Undercut Diameter:** 1.3120 inches **Undercut Width:** 0.0780 inches **Shaft Diameter:** 0.1871 inches single shaft and 0.1873 inches single shaft **Shaft Length:** 0.4150 inches single shaft **Body Size:** 15 **Stator Input Voltage Rating In Volts:** 30.0 Frequency In Hertz: 400.0 Phase Shift Angle In Deg: 6.000 input to output Maximum Total Null Voltage Output In Millivolts Per Volt: **Output Voltage Functional Error Range In Percent:** -0.1/+0.1 **Electrical Error Angular Range In Minutes:** -3.0/+3.0**Alignment Hole Quantity:** 4 **Pilot Length:** 0.0400 inches **Shoulder Length:**

0.1320 inches

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Mounting Surface To Terminal End Distance:
2.0640 inches
Terminal Location:
Rear
Shaft Slot Depth:
0.0300 inches single shaft
Shaft Slot Width:
0.0300 inches single shaft
Shaft Type:
Round, slotted single shaft
Alignment Hole Depth:
0.1250 inches
Transformation Ratio:
11.000 rotor to stator
Alignment Hole Bolt Circle Diameter:
1.1000 inches
Terminal Type And Quantity:
8 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07800