## NSN 5990-00-867-6483

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View Online at https://aerobasegroup.com/nsn/5990-00-867-6483

Body Material:
Aluminum alloy
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:
2.6350 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:
0.5710 inches single shaft
Body Size:
15
Stator Input Voltage Rating In Volts:
60.0
Frequency In Hertz:
400.0
Rotor Dc Resistance In Ohms:
200.00
Stator Dc Resistance In Ohms:
170.00
Phase Shift Angle In Deg:
3.500 input to output
Interaxis Error Angular Range In Minutes:
-3.0/+3.0
Output Voltage Functional Error Range In Percent:
-0.1/+0.1
Electrical Error Angular Range In Minutes:
-5.0/+5.0
Alignment Hole Quantity:
4

4

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**Pilot Length:** 0.0400 inches Shoulder Length: 0.1320 inches Mounting Surface To Terminal End Distance: 2.0640 inches **Terminal Location:** Rear Shaft Type: Round, slotted single shaft Alignment Hole Depth: 0.1250 inches **Transformation Ratio:** 0.980 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

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