## NSN 5990-00-827-6209

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View Online at https://aerobasegroup.com/nsn/5990-00-827-6209

Body Material:
Steel, stainless
Body Style:
Standard round c
Shoulder Diameter:
Between 0.8118 inches and 0.8123 inches
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
1.6540 inches
Flange Diameter:
Between 0.9360 inches and 0.9370 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
Between 0.8350 inches and 0.8400 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.3750 inches single shaft
Body Size:
10
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
180.0 milliamperes
Rotor Input Electrical Power Rating:
1.0 watts
Zro Resistance In Ohms:
30.00
Phase Shift Angle In Deg:
8.000 input to output
Maximum Total Null Voltage Output In Millivolts Per Volt:
30.00
Electrical Error Angular Range In Minutes:
-10.0/+10.0
Alignment Hole Quantity:
3
-

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**Pilot Length:** 0.0380 inches Shoulder Length: 0.0630 inches Mounting Surface To Terminal End Distance: 1.2410 inches **Terminal Location:** Rear Plus J Zro Reactance In Ohms: 140.00 Shaft Type: Round single shaft Alignment Hole Depth: 0.0780 inches **Transformation Ratio:** 0.454 rotor to stator Alignment Hole Bolt Circle Diameter: 0.6780 inches **Terminal Type And Quantity:** 5 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig:

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