NSN 5990-00-982-2760

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View Online at https://aerobasegroup.com/nsn/5990-00-982-2760

Body Material:
Steel, corrosion resisting
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:
1.6410 inches
Flange Diameter:
Between 0.9360 inches and 0.9370 inches
Flange Thickness:
0.0630 inches
Undercut Diameter:
Between 0.8370 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:
0.1900 inches single shaft
Body Size:
10
Stator Input Voltage Rating In Volts:
11.8
Stator Input Current Rating:
72.0 milliamperes
Stator Input Electrical Power Rating:
210.0 milliwatts
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
36.0 milliamperes
Rotor Input Electrical Power Rating:
350.0 milliwatts
Zro Resistance In Ohms:
270.00
Zso Resistance In Ohms:
41.00

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Rotor Dc Resistance In Ohms: 215.00 Stator Dc Resistance In Ohms: 28.00 Phase Shift Angle In Deg: 18.000 input to output Maximum Total Null Voltage Output In Millivolts Per Volt: 50.00 **Alignment Hole Quantity:** 3 **Pilot Length:** 0.0380 inches Shoulder Length: 0.0620 inches Mounting Surface To Terminal End Distance: 1.2810 inches **Terminal Location:** Rear Plus J Zro Reactance In Ohms: 670.00 Shaft Slot Depth: 0.0300 inches single shaft Plus J Zso Reactance In Ohms: 159.00 Shaft Slot Width: 0.0200 inches single shaft Shaft Type: Round, slotted single shaft Alignment Hole Depth: 0.0500 inches Alignment Hole Bolt Circle Diameter: 0.6780 inches **Terminal Type And Quantity:** 7 solder stud Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig:

A07800