NSN 5990-00-829-2588

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Body Material:

8.00



View Online at https://aerobasegroup.com/nsn/5990-00-829-2588

Steel, corrosion resisting
Body Style:
Standard round c
Shoulder Diameter:
Between 0.9995 inches and 1.0000 inches
Pilot Diameter:
Between 0.6245 inches and 0.6250 inches
Overall Length:
1.0570 inches
Flange Diameter:
Between 1.0590 inches and 1.0620 inches
Flange Thickness:
0.0930 inches
Undercut Diameter:
0.9750 inches
Undercut Width:
0.0500 inches
Shaft Diameter:
0.1195 inches single shaft and 0.1200 inches single shaft
Shaft Length:
0.4370 inches single shaft
Fragility Factor:
Moderately rugged
Body Size:
11
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
220.0 milliamperes
Rotor Input Electrical Power Rating:
1.0 watts
Zro Resistance In Ohms:
20.80
Zso Resistance In Ohms:
6.40
Zrs Resistance In Ohms:
25.00
Rotor Dc Resistance In Ohms:

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Stator Dc Resistance In Ohms:
4.10
Phase Shift Angle In Deg:
2.500 input to output
Torque Gradient Per Angular Deg:
4400.0 millimeter-milligrams
Alignment Hole Quantity:
4
Pilot Length:
0.0620 inches
Shoulder Length:
0.0620 inches
Mounting Surface To Terminal End Distance:
1.6200 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
116.00
Plus J Zso Reactance In Ohms:
20.00
Shaft Tapered End Minor Diameter:
0.1090 inches single shaft and 0.1100 inches single shaft
Plus J Zrs Reactance In Ohms:
12.00
Shaft Type:
Round, tapered single shaft
Alignment Hole Depth:
0.0900 inches
Shaft Taper Angle In Deg:
3.0 single shaft
Alignment Hole Bolt Circle Diameter:
0.8120 inches
Shaft Taper Length:
0.1450 inches single shaft
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A07800