NSN 5990-00-578-6442

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Body Material:



View Online at https://aerobasegroup.com/nsn/5990-00-578-6442

Steel, corrosion resisting
Body Style:
Standard round c
Shoulder Diameter:
Between 1.3115 inches and 1.3120 inches
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
2.1000 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:
0.1195 inches single shaft and 0.1200 inches single shaft
Shaft Length:
0.5400 inches single shaft
Body Size:
15
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
221.0 milliamperes
Rotor Input Electrical Power Rating:
750.0 milliwatts
Zro Resistance In Ohms:
12.00
Zso Resistance In Ohms:
3.90
Zrs Resistance In Ohms:
28.00
Rotor Dc Resistance In Ohms:
6.50
Stator Dc Resistance In Ohms:
3.00

3.00

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Phase Shift Angle In Deg:
3.000 input to output
Maximum Total Null Voltage Output In Millivolts Per Volt:
30.00
Electrical Error Angular Range In Minutes:
-5.0/+5.0
Pilot Length:
0.0400 inches
Shoulder Length:
0.1320 inches
Mounting Surface To Terminal End Distance:
1.5600 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
115.00
Shaft Slot Depth:
0.0320 inches single shaft
Plus J Zso Reactance In Ohms:
19.00
Shaft Slot Width:
0.0320 inches single shaft
Plus J Zrs Reactance In Ohms:
11.00
Shaft Type:
Round, slotted single shaft
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A07800