NSN 5990-00-139-2828

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View Online at https://aerobasegroup.com/nsn/5990-00-139-2828
Body Material:
Steel, stainless
Body Style:
Standard round b
Shoulder Diameter:
Between 0.8118 inches and 0.8123 inches
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
1.6780 inches
Flange Diameter:
Between 0.9369 inches and 0.9370 inches
Flange Thickness:
0.0630 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.4370 inches single shaft
Fragility Factor:
Moderately rugged
Body Size:
10
Stator Input Voltage Rating In Volts:
11.8
Stator Input Current Rating:
21.0 milliamperes
Stator Input Electrical Power Rating:
50.0 milliwatts
Frequency In Hertz:
400.0
Zro Resistance In Ohms:
000.00

800.00

Zso Resistance In Ohms:

115.00

Rotor Dc Resistance In Ohms:

560.00

Stator Dc Resistance In Ohms:

100.00

Phase Shift Angle In Deg:

10.800 input to output

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Electrical Error Angular Range In Minutes:
-10.0/+10.0
Pilot Length:
0.0380 inches
Shoulder Length:
0.0620 inches
Mounting Surface To Terminal End Distance:
1.1790 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
2900.00
Plus J Zso Reactance In Ohms:
70.00
Shaft Type:
Round single shaft
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A07800