NSN 5990-00-776-4115

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View Online at https://aerobasegroup.com/nsn/5990-00-776-4115

view Online at https://aerobasegroup.com/hsi//350505-00-770-411
Body Material:
Steel, stainless
Body Style:
Standard round a
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
1.6160 inches
Flange Diameter:
Between 0.7490 inches and 0.7620 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
Between 0.6880 inches and 0.6910 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
Fragility Factor:
Moderately rugged
Body Size:
8
Rotor Input Voltage Rating In Volts:
26.0
Frequency In Hertz:
400.0
Rotor Input Current Rating:
100.0 milliamperes
Rotor Input Electrical Power Rating:
540.0 allqjaa3.500 finished-chamfered
Zro Resistance In Ohms:
54.00
Zso Resistance In Ohms:
12.00
Zrs Resistance In Ohms:
88.00
Rotor Dc Resistance In Ohms:
37.00
Stator Dc Resistance In Ohms:
12.00

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Receiver Error Angular Range In Minutes:
-30.0/+30.0
Actuator Friction Torque At Minus 55 Deg Celsius:
16.0 centimeter-grams
Actuator Friction Torque At Plus 25 Deg Celsius:
4.0 centimeter-grams
Shaft Maximum Radial Play:
0.0010 inches
Shaft End Play:
Between 0.0020 inches and 0.0050 inches
Pilot Length:
0.0430 inches
Mounting Surface To Terminal End Distance:
1.2410 inches
Shaft Maximum Runout:
0.0010 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
260.00
Shaft Slot Depth:
0.0200 inches single shaft and 0.0350 inches single shaft
Plus J Zso Reactance In Ohms:
45.00
Shaft Slot Width:
0.0150 inches single shaft and 0.0300 inches single shaft
Plus J Zrs Reactance In Ohms:
22.00
Shaft Type:
Round, slotted single shaft
Shaft Radial Play Determining Weight:
4.0 ounces
Shaft End Play Determining Weight:
8.0 ounces
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07800