NSN 5990-01-043-9008

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View Online at https://aerobasegroup.com/nsn/5990-01-043-9008

Body Material:
Aluminum alloy
Body Style:
Standard round a
Pilot Diameter:
0.5000 inches
Overall Length:
1.5880 inches
Flange Diameter:
0.7500 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
0.6910 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0900 inches single shaft
Shaft Length:
0.3320 inches single shaft
Fragility Factor:
Moderately rugged
Body Size:
8
Stator Input Voltage Rating In Volts:
26.0
Stator Input Current Rating:
13.0 milliamperes
Stator Input Electrical Power Rating:
95.0 milliwatts
Frequency In Hertz:
400.0
Zro Resistance In Ohms:
0.09
Zso Resistance In Ohms:
560.00
Zrs Resistance In Ohms:
0.34
Rotor Dc Resistance In Ohms:
98.00
Stator Dc Resistance In Ohms:
377.00

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Actuator Friction Torque At Plus 25 Deg Celsius
4.0 centimeter-grams
Pilot Length:
0.0430 inches
Mounting Surface To Terminal End Distance:
1.2410 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
362.00
Shaft Slot Depth:
0.0250 inches single shaft
Plus J Zso Reactance In Ohms:
1900.00
Shaft Slot Width:
0.0200 inches single shaft
Plus J Zrs Reactance In Ohms:
34.50
Shaft Type:
Round, slotted single shaft
Terminal Type And Quantity:
7 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A07800