NSN 6105-00-812-0505

Overall Height: 7.220 inches Overall Length: 11.360 inches Overall Width: 7.440 inches Keyway Width:

0.1880 inches single end

0.0940 inches single end

Keyway Depth:

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View Online at https://aerobasegroup.com/nsn/6105-00-812-0505

Shaft Diameter:
0.6245 inches single end and 0.6250 inches single end
Keyway Length:
1.3800 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Fan cooled
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position
Power Rating:
0.2500 horsepower output
Length Of Shaft From Housing:
1.880 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.800 inches
Tempurature Rating:
60.0 operating degrees celsius and 35.0 ambient degrees celsius

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Mil-std (military Standard):

Mil-std-108 spec.

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Rotor Speed Rating In Rpm: 3450.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 4.880 inches **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Single input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 5 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A271a0