## NSN 6105-00-049-8884

Overall Height: 6.625 inches

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View Online at https://aerobasegroup.com/nsn/6105-00-049-8884

Overall Length:
11.875 inches
Overall Width:
6.500 inches
Shaft Diameter:
0.500 inches single end
Flatted Portion Length:
2.000 inches single end
Flat Depth:
0.484 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Natural convection ventilated
Inclosure Specificationification:
Mil-std-108
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
1.250 horsepower output
Length Of Shaft From Housing:
2.250 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
-45.0 ambient degrees celsius and 85.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3350.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.500 inches

## NSN 6105-00-049-8884

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## **Connection Type And Voltage Rating In Volts:** 208.0 line to neutral single input **Shaft End Characteristic:** A5 single style single end Phase: Three input **Special Features:** Second identical flat at 90 degrees Frequency In Hertz: 60.0 input Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):