NSN 6105-00-236-6744

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View Online at https://aerobasegroup.com/nsn/6105-00-236-6744

Overall Height:
11.125 inches
Overall Length:
21.812 inches
Overall Width:
13.938 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.0000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
4 unthreaded hole Cooling Method:
Cooling Method:
Cooling Method: Natural convection ventilated
Cooling Method: Natural convection ventilated Inclosure Specificationification:
Cooling Method: Natural convection ventilated Inclosure Specificationification: Mil-std-108
Cooling Method: Natural convection ventilated Inclosure Specificationification: Mil-std-108 Features Provided:
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Cooling Method: Natural convection ventilated Inclosure Specificationification: Mil-std-108 Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output Length Of Shaft From Housing: 6.000 inches single end Shaft Center To Mounting Surface Distance: 5.500 inches single end
Cooling Method: Natural convection ventilated Inclosure Specificationification: Mil-std-108 Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output Length Of Shaft From Housing: 6.000 inches single end Shaft Center To Mounting Surface Distance: 5.500 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:

1750.0 single full load

Rotor Speed Rating In Rpm:

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Center To Center Distance Between Mounting Facilities Parallel To Width: 9.000 inches **Connection Type And Voltage Rating In Volts:** 440.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 solder lug Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig: A271a0

Mil-std (military Standard):

Mil-std-108 spec.