NSN 6105-00-236-6697

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-236-6697

Overall Height:
15.688 inches
Overall Length:
23.750 inches
Overall Width:
14.125 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.1250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Watertight
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Inclosure Specificationification:
Inclosure Specificationification: Mil-std-108
Mil-std-108
Mil-std-108 Features Provided:
Mil-std-108 Features Provided: Horizontal mounting position
Mil-std-108 Features Provided: Horizontal mounting position Power Rating:
Mil-std-108 Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output
Mil-std-108 Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output Length Of Shaft From Housing:
Mil-std-108 Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output Length Of Shaft From Housing: 6.500 inches single end
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Features Provided: Horizontal mounting position Power Rating: 1.5000 horsepower output Length Of Shaft From Housing: 6.500 inches single end Shaft Center To Mounting Surface Distance: 5.500 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:

1740.0 single full load

Rotor Speed Rating In Rpm:

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A271a0

Mil-std-108 spec.

Mil-std (military Standard):

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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:** A3 first style single end and a9 second style single end and a19 third 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: