NSN 6105-00-237-5748

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View Online at https://aerobasegroup.com/nsn/6105-00-237-5748

Overall Height:
15.500 inches
Overall Length:
21.812 inches
Overall Width:
14.375 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:
Dripproof-15 deg
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
Power Rating:
5.0000 horsepower output
Length Of Shaft From Housing:
3.437 inches single end
Shaft Center To Mounting Surface Distance:
6.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
8.250 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
4405 O ciordo full lond

1165.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width: 10.000 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.