Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-235-2932

Overall Height:
12.375 inches
Overall Length:
15.437 inches
Overall Width:
9.812 inches
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.8750 inches single end
Keyway Length:
1.5000 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:
0.7500 horsepower output
Length Of Shaft From Housing:
2.375 inches single end
Shaft Center To Mounting Surface Distance:
11.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.500 inches
Tempurature Rating:
50.0 operating degrees colsius and 40.0 ambient degrees colsius

50.0 operating degrees celsius and 40.0 ambient degrees celsius

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Rotor Speed Rating In Rpm: 1160.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 8.000 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 wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A271a0 Mil-std (military Standard): Mil-std-108 spec.