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.