Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-914-2232

| Overall Height: |
|---|
| 12.250 inches |
| Overall Length: |
| 20.470 inches |
| Overall Width: |
| 15.575 inches |
| Step Diameter: |
| 0.8350 inches single end |
| Keyway Width: |
| 0.1880 inches single end |
| Keyway Depth: |
| 0.0940 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: |
| Flange |
| Mounting Facility Type And Quantity: |
| 8 unthreaded hole |
| Cooling Method: |
| Self-ventilated |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Vertical mounting position |
| Power Rating: |
| 10.0000 horsepower output |
| Length Of Shaft From Housing: |
| 3.750 inches single end |
| Tempurature Rating: |
| 60.0 ambient degrees celsius |
| Mounting Facility Circle Diameter: |
| 7.250 inches |
| Rotor Speed Rating In Rpm: |
| 3530.0 single full load |
| |

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Connection Type And Voltage Rating In Volts: 440.0 line to neutral single input Shaft End Characteristic: A9 first style single end and a12 second style single end Phase: Three input Frequency In Hertz: 60.0 input Shelf Life: N/a Unit Of Measure:

Demilitarization:

No

Fiig:

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