Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2859

| Overall Height: |
|-----------------------------------------------------------------|
| 25.750 inches |
| Overall Length: |
| 35.375 inches |
| Overall Width: |
| 26.875 inches |
| Keyway Width: |
| 0.5000 inches single end |
| Keyway Depth: |
| 0.2500 inches single end |
| Shaft Diameter: |
| 1.8750 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: |
| 5 unthreaded hole |
| Cooling Method: |
| Natural convection ventilated |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Vertical mounting position |
| Power Rating: |
| 30.0000 horsepower output |
| Length Of Shaft From Housing: |
| 4.625 inches single end |
| Tempurature Rating: |
| 50.0 operating degrees celsius and 40.0 ambient degrees celsius |
| Mounting Facility Circle Diameter: |
| 22.000 inches |
| Rotor Speed Rating In Rpm: |
| 1760.0 single full load |
| Connection Type And Voltage Rating In Volts: |
| |
| 440.0 line to neutral single input |

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Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

