NSN 6105-00-241-5835

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-241-5835

| Overall Height |
|---|
| Overall Height: 16.875 inches |
| |
| Overall Length: |
| 28.125 inches |
| Overall Width: |
| 16.750 inches |
| Shaft Diameter: |
| 1.2500 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end or counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Totally enclosed |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Flange |
| Mounting Facility Type And Quantity: |
| 8 unthreaded hole |
| Cooling Method: |
| Natural convection ventilated |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Vertical mounting position |
| Power Rating: |
| 10.0000 horsepower output |
| Length Of Shaft From Housing: |
| 1.375 inches single end |
| Tempurature Rating: |
| 40.0 operating degrees celsius and 40.0 ambient degrees celsius |
| Mounting Facility Circle Diameter: |
| 10.000 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 |
| Shaft End Characteristic: |
| A14 single style single end |
| Phase: |
| |

Three input

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| Frequency In Hertz: |
|-----------------------------|
| 60.0 input |
| Terminal Type And Quantity: |
| 3 solder lug |
| ·-· · |

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0