NSN 6105-00-329-3129

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-329-3129

| Overall Height: |
|---|
| 3.750 inches |
| Overall Length: |
| 7.5625 inches |
| Overall Width: |
| 3.750 inches |
| Shaft Diameter: |
| 0.375 inches second end |
| Flatted Portion Length: |
| 0.5000 inches second end |
| Flat Depth: |
| 0.0200 inches second end |
| Shaft Rotation Direction: |
| Counterclockwise second end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open protected |
| Winding Type: |
| Synchronous amortisseur winding |
| Mounting Method: |
| Flange |
| Mounting Facility Type And Quantity: |
| 8 unthreaded hole |
| Cooling Method: |
| Natural convection ventilated |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Power Rating: |
| 0.0625 horsepower output |
| Length Of Shaft From Housing: |
| 0.8125 inches second end |
| Tempurature Rating: |
| -55.0 operating degrees celsius and 60.0 operating degrees celsius and 40.0 ambient degrees celsius |
| Mounting Facility Circle Diameter: |
| 5.0000 inches |
| Rotor Speed Rating In Rpm: |
| 1800.0 single full load |
| Connection Type And Voltage Rating In Volts: |

115.0 line to neutral single input

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Shaft End Characteristic: A1 first style single end and a5 second style single end Phase: Single input Special Features: 4 mtg holes on ea end Frequency In Hertz: 60.0 input Terminal Type And Quantity: 4 wire lead Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A271a0