NSN 6105-00-227-1411

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View Online at https://aerobasegroup.com/nsn/6105-00-227-1411

| Overall Height: |
|---|
| 11.812 inches |
| Overall Length: |
| 22.563 inches |
| Overall Width: |
| 9.750 inches |
| 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: |
| Nema |
| Features Provided: |
| Horizontal mounting position |
| Frame Size Designation: |
| 203 |
| Power Rating: |
| 1.5000 horsepower output |
| Length Of Shaft From Housing: |
| 6.625 inches second end |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 5.500 inches |
| Tempurature Rating: |
| 50.0 operating degrees celsius and 60.0 ambient degrees celsius |
| Rotor Speed Rating In Rpm: |
| 3460.0 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 |
| Phase: |
| Three input |
| Frequency In Hertz: |
| 60.0 input |

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Test Data Document:

81349-mil-m-1940 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

| Terminal | Type | And | Quantity | y: |
|----------|------|-----|----------|----|
|----------|------|-----|----------|----|

3 solder lug

Specification Or Standard:

Service a type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0