NSN 6105-00-482-9162

Alternating Current Motor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/6105-00-482-9162 |
|--|
| Overall Height: |
| 6.500 inches |
| Overall Length: |
| 9.750 inches |
| Overall Width: |
| 6.876 inches |
| Keyway Width: |
| 0.1880 inches single end |
| Keyway Depth: |
| 0.0940 inches single end |
| Shaft Diameter: |
| 0.8750 inches single end |
| Keyway Length: |
| 2.0000 inches single end |
| Shaft Rotation Direction: |
| Counterclockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Open protected |
| Specific Use: |
| Vertical-circulator sizes 3/4 in., 1 in., 1 1/4 in., 1 1/2 in. |
| Winding Type: |
| Induction-split phase |
| Mounting Method: |
| Resilient cradle |
| Mounting Facility Type And Quantity: |
| 4 slot |
| Cooling Method: |
| Ambient air |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Power Rating: |
| 0.3330 horsepower output |
| Length Of Shaft From Housing: |

3.500 inches single end

1.875 inches single end

Shaft Center To Mounting Surface Distance:

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

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Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm: 1725.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 4.875 inches **Connection Type And Voltage Rating In Volts:** 115.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Phase: Single input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 3 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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