

NSN 6105-00-578-0959 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-578-0959 **Overall Height:** 23.060 inches **Overall Length:** 34.380 inches **Overall Width:** 27.625 inches **Keyway Width:** 0.500 inches single end **Keyway Depth:** 0.250 inches single end **Shaft Diameter:** 2.125 inches single end **Keyway Length:** 2.760 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:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:**

Load

Inclosure Specificationification:

Features Provided:

Horizontal mounting position

Frame Size Designation:

405uns

Power Rating:

60.000 horsepower output

Length Of Shaft From Housing:

4.260 inches single end

Shaft Center To Mounting Surface Distance:

10.000 inches single end

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| Center To Center Distance Between Mounting Facilities Parallel To Length: |
|---|
| 13.760 inches |
| Tempurature Rating: |
| 50.0 ambient degrees celsius |
| Rotor Speed Rating In Rpm: |
| 3535.0 single full load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 16.000 inches |
| Current Rating In Amps: |
| 71.000 single input |
| Connection Type And Voltage Rating In Volts: |
| 440.0 line to neutral single input |
| 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: |