NSN 6105-01-333-7396

Alternating Current Motor - Page 1 of 2



| Automating Outlone Wotor Tage 1 of 2 |
|---|
| View Online at https://aerobasegroup.com/nsn/6105-01-333-7396 |
| Overall Height: |
| 10.440 inches |
| Overall Length: |
| 19.820 inches |
| Overall Width: |
| 15.140 inches |
| Keyway Width: |
| 0.314 inches single end |
| Keyway Depth: |
| 0.628 inches single end |
| Shaft Diameter: |
| 1.375 inches single end |
| Keyway Length: |
| 2.380 inches single end |
| Shaft Rotation Direction: |
| Clockwise single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Totally enclosed |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Fixed base and face |
| Cooling Method: |
| Fan cooled |
| Current Rating Method: |
| Load |
| Inclosure Specificationification: |
| Nema |
| Features Provided: |
| Horizontal mounting position |
| Frame Size Designation: |
| 215t |
| |

Power Rating:

5.000 horsepower output

Length Of Shaft From Housing:

3.380 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

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| Rotor Speed Rating In Rpm: | |
|--|--|
| 1745.0 single full load | |
| Center To Center Distance Between Mounting Facilities Parallel To Width: | |
| 8.500 inches | |
| Current Rating In Amps: | |
| 13.700 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: | |