NSN 6105-00-453-9019

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-453-9019

| Overall Length: |
|--|
| 6.000 inches |
| Overall Width: |
| 4.060 inches |
| Shaft Diameter: |
| 0.5000 inches single end |
| Flatted Portion Length: |
| 1.1200 inches single end |
| Flat Depth: |
| 0.0300 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: |
| Clamp ring |
| Mounting Facility Type And Quantity: |
| 4 threaded hole |
| Cooling Method: |
| Nonventilated |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Power Rating: |
| 0.3333 horsepower output |
| Length Of Shaft From Housing: |
| 1.360 inches single end |
| Tempurature Rating: |
| -54.0 operating degrees celsius and 77.0 operating degrees celsius |
| Rotor Speed Rating In Rpm: |
| 5000.0 single full load |
| Connection Type And Voltage Rating In Volts: |
| 200.0 line to neutral single input |
| Shaft End Characteristic: |
| A5 single style single end |
| Phase: |

Phase

Three input

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Shaft end style a5, except additional flat at 90 degree, same dim.

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0