Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-572-5403

Overall Height:

- 4.375 inches
- **Overall Length:**
- 3.750 inches

Overall Width:

2.500 inches

Shaft Diameter:

0.1560 inches single end

Teeth Quantity:

13 single end

Maximum Operating Altitude Rating:

60000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Intermittent

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Time Interval:

6.0 seconds on and 19.0 minutes off

Cooling Method:

Nonventilated

Torque Rating And Type:

12.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.780 inches single end

Tempurature Rating:

-23.0 ambient degrees celsius and 71.0 ambient degrees celsius

Mounting Facility Circle Diameter:

2.062 inches

Rotor Speed Rating In Rpm:

10500.0 single full load

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Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A23 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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