Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-030-7608

Overall Height:

3.844 inches

Overall Length:

3.859 inches

Overall Width:

3.500 inches

Thread Length:

0.5160 inches single end

Shaft Diameter:

0.2500 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-shaded pole

Mounting Method:

Face

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Fan cooled

Inclosure Specificationification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position

Power Rating:

9.0000 watts output

Thread Size:

0.250 inches single end

Length Of Shaft From Housing:

0.516 inches single end

Tempurature Rating:

-40.0 operating degrees fahrenheit and 120.0 operating degrees fahrenheit

Mounting Facility Circle Diameter:

2.436 inches

Rotor Speed Rating In Rpm:

1450.0 low full load and 1550.0 high full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

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Shaft End Characteristic:

A2 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Thread Series Designator:

Unc single end

Terminal Type And Quantity:

1 plug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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