Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-677-4462

Overall	Height:

- 2.625 inches
- **Overall Length:**
- 3.687 inches

# **Overall Width:**

2.625 inches

#### Shaft Diameter:

0.2500 inches identical ends

#### Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

#### **Duty Cycle:**

Continuous

# Inclosure Feature:

Open

#### Winding Type:

Induction-single value capacitor split phase

## Mounting Method:

Pad

# Mounting Facility Type And Quantity:

4 unthreaded hole

## **Cooling Method:**

Ambient air

## **Current Rating Method:**

Load

## Inclosure Specificationification:

Commercial

## **Features Provided:**

Vertical mounting position and horizontal mounting position

#### **Power Rating:**

0.0333 horsepower output

#### Length Of Shaft From Housing:

0.625 inches second end

#### **Rotor Speed Rating In Rpm:**

3450.0 single full load

## Center To Center Distance Between Mounting Facilities Parallel To Width:

2.312 inches

# Center To Center Distance Between Mounting Facilities Parallel To Height:

1.875 inches

#### **Current Rating In Amps:**

2.100 single input

#### **Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

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#### Shaft End Characteristic:

A1 single style identical ends

# Phase:

Single input

# Frequency In Hertz:

60.0 input

# Terminal Type And Quantity:

4 wire lead

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

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