Alternating Current Motor - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6105-00-669-5393

## **Overall Height:**

- 3.125 inches
- **Overall Length:**
- 6.180 inches

# **Overall Width:**

3.125 inches

#### Shaft Diameter:

0.3120 inches single end

#### Shaft Rotation Direction:

Clockwise single end

#### **Duty Cycle:**

Continuous

#### Inclosure Feature:

Open

### Winding Type:

Induction-squirrel cage

# Mounting Method:

Face

#### Mounting Facility Type And Quantity:

2 threaded hole

## **Cooling Method:**

Natural convection ventilated

#### **Power Rating:**

0.0100 horsepower output

#### Length Of Shaft From Housing:

0.430 inches single end

#### **Tempurature Rating:**

55.0 ambient degrees celsius

#### Mounting Facility Circle Diameter:

2.750 inches

#### Rotor Speed Rating In Rpm:

1725.0 single full load

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

115.0 line to neutral single input

#### Shaft End Characteristic:

A1 single style single end

#### Phase:

Single input

## **Frequency In Hertz:**

60.0 input

# Terminal Type And Quantity:

2 wire lead

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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