Alternating Current Motor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/6105-00-635-3917

### **Overall Height:**

3.344 inches

# liilength:

5.938 inches

# **Overall Width:**

3.344 inches

# Shaft Diameter:

0.3125 inches single end

#### Flatted Portion Length:

0.3750 inches single end

#### Flat Depth:

0.0469 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:

4 threaded stud

## **Cooling Method:**

Natural convection ventilated

#### **Inclosure Specificationification:**

Commercial

## **Features Provided:**

Vertical mounting position

#### **Power Rating:**

0.0333 horsepower output

#### Length Of Shaft From Housing:

1.297 inches single end

#### **Tempurature Rating:**

25.0 operating degrees celsius

# Mounting Facility Circle Diameter:

2.872 inches

# **Rotor Speed Rating In Rpm:**

3070.0 single full load

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

115.0 line to neutral single input



# NSN 6105-00-635-3917

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Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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