Alternating Current Motor - Page 1 of 2



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# **Overall Height:**

3.312 inches

# **Overall Length:**

5.375 inches

# **Overall Width:**

3.312 inches

#### Shaft Diameter:

0.3120 inches single end and 0.3125 inches single end

#### **Shaft Rotation Direction:**

Clockwise single end

#### Duty Cycle:

Continuous

#### **Inclosure Feature:**

Open protected

#### Winding Type:

#### Induction-squirrel cage

Mounting Method:

#### End bell

Mounting Facility Type And Quantity:

4 threaded hole

# **Cooling Method:**

Ambient air

# Inclosure Specificationification:

Commercial

# **Features Provided:**

Electric noise suppressor and thermal protective device and horizontal mounting position and vertical mounting position

#### **Power Rating:**

0.0500 horsepower output

#### Length Of Shaft From Housing:

1.000 inches single end

#### **Tempurature Rating:**

-55.0 operating degrees celsius and 72.0 operating degrees celsius

#### **Mounting Facility Circle Diameter:**

2.625 inches

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

1600.0 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:

Three input

# NSN 6105-00-295-0871

Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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