Alternating Current Motor - Page 1 of 2



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# **Overall Height:**

3.376 inches

## **Overall Length:**

9.062 inches

# **Overall Width:**

3.313 inches

#### Shaft Diameter:

0.312 inches identical ends

#### Shaft Rotation Direction:

Clockwise identical ends

Duty Cycle:

Continuous

#### Winding Type:

Synchronous

#### **Mounting Method:**

Fixed base

# Mounting Facility Type And Quantity:

4 threaded hole

## **Cooling Method:**

Self-ventilated

## Undercut Center To Shaft End Distance:

0.500 inches identical ends

## Inclosure Specificationification:

Commercial

## **Features Provided:**

Horizontal mounting position and vertical mounting position

#### **Power Rating:**

0.0138 horsepower output

#### Length Of Shaft From Housing:

2.281 inches identical ends

#### Shaft Center To Mounting Surface Distance:

1.688 inches identical ends

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

1.250 inches

#### **Tempurature Rating:**

40.0 operating degrees celsius and 76.0 operating degrees celsius

## Rotor Speed Rating In Rpm:

1800.0 single full load

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

1.625 inches

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

115.0 line to neutral single input

# NSN 6105-00-473-5557

Alternating Current Motor - Page 2 of 2



Shaft End Characteristic:

A28 single style identical ends

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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