Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-104-4356

Overall Height:
1.075 inches
Overall Length:
2.437 inches
Overall Width:
1.075 inches
Shaft Diameter:
0.101 inches single

0.124 inches single end

# **Teeth Quantity:**

13 single end

### **Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

### **Duty Cycle:**

Continuous

## **Inclosure Feature:**

Totally enclosed

# Winding Type:

Induction-split phase

# Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

# **Cooling Method:**

Nonventilated

### Full Tooth Length:

0.312 inches single end

## **Current Rating Method:**

No load

## Torque Rating And Type:

1.000 inch-ounces stalled

### Inclosure Specificationification:

Commercial

### **Features Provided:**

Vertical mounting position and electric noise suppressor and horizontal mounting position

#### **Power Rating:**

3.5 watts output

## Length Of Shaft From Housing:

0.437 inches single end

## Mounting Facility Circle Diameter:

0.812 inches

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

3200.0 single full load

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**Current Rating In Amps:** 0.036 single input Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A17 single style single end Phase: Single input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 6 screw Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0