Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-423-7801

## **Overall Height:**

3.281 inches

#### **Overall Length:**

4.157 inches

# **Overall Width:**

3.281 inches

#### Shaft Diameter:

0.3123 inches single end

#### Shaft Rotation Direction:

Clockwise single end

#### **Duty Cycle:**

Continuous

#### Inclosure Feature:

Open

#### Winding Type:

#### Induction-shaded pole

Mounting Method:

#### Face

Mounting Facility Type And Quantity:

2 threaded hole

### **Cooling Method:**

Fan cooled

#### **Current Rating Method:**

Load

#### Inclosure Specificationification:

Commercial

#### **Features Provided:**

Thermal protective device and vertical mounting position

#### Length Of Shaft From Housing:

1.313 inches single end

#### Mounting Facility Circle Diameter:

2.844 inches

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

1550.0 single full load

#### **Current Rating In Amps:**

1.200 single input

# **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

# NSN 6105-00-423-7801

Alternating Current Motor - Page 2 of 2

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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