Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-766-7017

## **Overall Length:**

2.381 inches

# **Overall Width:**

1.188 inches

## Shaft Diameter:

0.1880 inches single end

## **Shaft Rotation Direction:**

Counterclockwise single end

#### Duty Cycle:

Continuous

#### Inclosure Feature:

Explosion proof

#### Winding Type:

Synchronous split phase

#### **Mounting Method:**

Clamp ring

## Mounting Facility Type And Quantity:

1 clamp collar

## **Current Rating Method:**

Load

## Torque Rating And Type:

5.6 inch-ounces running and 5.0 inch-ounces stalled and 5.0 inch-ounces starting

## Inclosure Specificationification:

Commercial

## Length Of Shaft From Housing:

0.375 inches single end

## **Tempurature Rating:**

-40.0 operating degrees celsius and 71.0 operating degrees celsius and 50.0 ambient degrees celsius

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

3600.0 single full load

## **Current Rating In Amps:**

0.060 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

## **Frequency In Hertz:**

60.0 input

#### Shelf Life:

N/a

# NSN 6105-00-766-7017

Alternating Current Motor - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A271a0