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View Online at https://aerobasegroup.com/nsn/6105-00-087-7690

## **Overall Height:**

4.938 inches

#### **Overall Length:**

9.034 inches

## **Overall Width:**

5.438 inches

#### Shaft Diameter:

0.3745 inches single end

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

Counterclockwise single end

**Duty Cycle:** 

Continuous

#### **Inclosure Feature:**

Explosion proof

Winding Type:

#### Induction-squirrel cage

Mounting Method:

Adjustable base

#### Mounting Facility Type And Quantity:

4 slot

#### Cooling Method:

Nonventilated

#### Keyway Center To Shaft End Distance:

0.340 inches single end and 0.350 inches single end

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

Load

#### Inclosure Specificationification:

Mil-std-108

#### **Features Provided:**

Automatic reset and thermal protective device

#### Woodruff Key Size Designation:

405 single end

#### **Power Rating:**

0.0500 horsepower output

#### Length Of Shaft From Housing:

0.690 inches single end

## Shaft Center To Mounting Surface Distance:

2.625 inches single end

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

1.688 inches

#### **Tempurature Rating:**

75.0 ambient degrees celsius

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

1725.0 single full load

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

3.500 inches

## **Current Rating In Amps:**

1.300 single input

## Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

## Shaft End Characteristic:

A11 single style single end

#### Phase:

Single input

#### **Special Features:**

Anti-fungus and tropicalization treated

#### **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:

A271a0

## Mil-std (military Standard):

Mil-std-108 spec.