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View Online at https://aerobasegroup.com/nsn/6105-01-417-1829

#### **Overall Height:**

4.250 inches

#### **Overall Length:**

7.250 inches

#### **Overall Width:**

5.750 inches

#### Shaft Diameter:

0.5000 inches single end

#### Flatted Portion Length:

0.750 inches single end

#### Flat Depth:

0.0156 inches single end

#### **Duty Cycle:**

Continuous

#### Inclosure Feature:

Totally enclosed

# Winding Type:

Induction-squirrel cage

## Mounting Method:

Fixed base

#### Mounting Facility Type And Quantity:

4 threaded hole

#### Cooling Method:

Natural convection ventilated

## **Features Provided:**

Horizontal mounting position

#### **Power Rating:**

0.5000 horsepower output

#### Length Of Shaft From Housing:

1.000 inches single end

#### Shaft Center To Mounting Surface Distance:

2.375 inches single end

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

2.500 inches

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

3350.0 single full load

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

## 2.125 inches

## Connection Type And Voltage Rating In Volts:

208.0 line to neutral low input or 440.0 line to neutral high input

#### Shaft End Characteristic:

A5 single style second end

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Phase:

Three input

#### **Special Features:**

Dbl flatted shaft on 45 degrees angle

Frequency In Hertz:

60.0 input

## Terminal Type And Quantity:

10 binding post

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

Fiig:

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