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View Online at https://aerobasegroup.com/nsn/6105-00-081-9400

Overall	Height:
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6.660 inches

**Overall Length:** 

12.560 inches

# Overall Width:

6.660 inches

# Keyway Width:

0.1880 inches single end

#### Keyway Depth:

0.0940 inches single end

#### Shaft Diameter:

0.6250 inches single end

## Keyway Length:

1.3800 inches single end

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

## Clockwise single end

**Duty Cycle:** 

#### Continuous

**Inclosure Feature:** 

Open

# Winding Type:

Induction-single value capacitor split phase

#### Mounting Method:

Flange

## Mounting Facility Type And Quantity:

4 threaded hole

## **Cooling Method:**

Natural convection ventilated

## Inclosure Specificationification:

Nema

## **Features Provided:**

Vertical mounting position and thermal protective device and horizontal mounting position

#### Frame Size Designation:

56c

#### **Power Rating:**

1.5000 horsepower output

# Length Of Shaft From Housing:

1.860 inches single end

# Mounting Facility Circle Diameter:

5.875 inches

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

3450.0 single full load

# NSN 6105-00-081-9400

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# Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

#### Shaft End Characteristic:

A9 single style single end

Phase:

Three input

# **Frequency In Hertz:**

60.0 input

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

Fiig:

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