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View Online at https://aerobasegroup.com/nsn/6105-01-177-9434

| Overall Height: |  |
|-----------------|--|
| 6.750 inches    |  |

**Overall Length:** 

10.375 inches

# Overall Width:

5.875 inches

## Keyway Width:

0.1880 inches single end

#### Keyway Depth:

0.0940 inches single end

#### Shaft Diameter:

0.6250 inches single end

## Keyway Length:

1.8750 inches single end

#### **Duty Cycle:**

Continuous

#### Inclosure Feature:

Open protected

# Winding Type:

Induction-squirrel cage

# Mounting Method:

Fixed base

## Mounting Facility Type And Quantity:

4 slot

## Cooling Method:

Ambient air

## Inclosure Specificationification:

Nema

## Frame Size Designation:

K56

## **Power Rating:**

1.0000 horsepower output

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

3.000 inches

## Rotor Speed Rating In Rpm:

1800.0 single full load

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

4.875 inches

## Phase:

Three input

## Shelf Life:

N/a

# NSN 6105-01-177-9434

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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