# NSN 3010-00-578-6798

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## **Overall Height:**

4.093 inches

### **Overall Length:**

7.437 inches

# **Overall Width:**

4.281 inches

## Shaft Diameter:

0.5000 inches single end

#### **Current Type:**

Ac input and dc input

#### Shaft Rotation Direction:

Counterclockwise single end

#### **Duty Cycle:**

Continuous

#### Inclosure Feature:

## Open protected

Winding Type:

Series wound

#### **Mounting Method:**

Face

## Mounting Facility Type And Quantity:

4 threaded hole

## **Geared Head Output Shaft Alignment Position:**

Angled to armature/rotor axis single end

#### **Cooling Method:**

Air to air cooled

### **Current Rating Method:**

Load

#### **Torque Rating And Type:**

100.0 inch-pounds stalled

#### Inclosure Specificationification:

Commercial

#### **Features Provided:**

Horizontal mounting position

#### **Power Rating:**

0.0833 horsepower output

## Length Of Shaft From Housing:

0.937 inches single end

## Shaft Center To Mounting Surface Distance:

4.093 inches single end

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

1.375 inches

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## **Tempurature Rating:**

40.0 operating degrees celsius and 40.0 ambient degrees celsius

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

2.125 inches

## Current Rating In Amps:

1.600 single output

## Connection Type And Voltage Rating In Volts:

110.0 line to line low input or 120.0 line to line high input

## Geared Head Output Shaft Speed Rating:

29.500 single revolutions per minute single end

#### Angle Of Shaft To Mounting Base:

90.0 degrees single end

#### Shaft End Characteristic:

A1 single style single end

Phase:

Single input

#### **Frequency In Hertz:**

60.0 input

#### **Terminal Type And Quantity:**

4 wire lead

Shelf Life:

N/a

### Unit Of Measure:

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#### **Demilitarization:**

No

## Fiig:

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