

View Online at <https://aerobasegroup.com/nsn/3010-00-790-6258>

**Overall Height:**

3.989 inches

**Overall Length:**

7.641 inches

**Overall Width:**

4.812 inches

**Keyway Width:**

0.1250 inches single end

**Keyway Depth:**

0.0625 inches single end

**Shaft Diameter:**

0.5000 inches single end

**Current Type:**

Ac input

**Keyway Length:**

1.0000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-permanent split capacitor split phase

**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:**

Natural convection ventilated

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Horizontal mounting position

**Power Rating:**

0.5000 horsepower output

**Length Of Shaft From Housing:**

1.500 inches single end

**Shaft Center To Mounting Surface Distance:**

1.251 inches single end

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

1.750 inches

**Tempurature Rating:**

25.0 operating degrees celsius and 75.0 ambient degrees celsius

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

0.750 inches

**Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

12.000 single revolutions per minute single end

**Angle Of Shaft To Mounting Base:**

90.0 degrees single end

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Single input

**Special Features:**

With 4 additonal 0.190-32 unf mounting holes in motor

**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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