

View Online at <https://aerobasegroup.com/nsn/3010-00-994-8607>

**Overall Height:**

2.750 inches

**Overall Length:**

4.750 inches

**Overall Width:**

2.781 inches

**Step Diameter:**

0.248 inches single end

**Step Length:**

0.706 inches single end

**Undercut Diameter:**

0.236 inches single end

**Shaft Diameter:**

0.313 inches second end

**Current Type:**

Ac input

**Undercut Length:**

0.031 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Open

**Winding Type:**

Induction-shaded pole

**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:**

Ambient air

**Undercut Center To Shaft End Distance:**

0.063 inches single end

**Torque Rating And Type:**

10.0 inch-pounds running

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

1.125 inches single end

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

1.562 inches

**Tempurature Rating:**

0.0 operating degrees celsius and 38.0 operating degrees celsius and 50.0 ambient degrees celsius

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

1.562 inches

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

105.0 line to neutral low input or 125.0 line to neutral high input

**Geared Head Output Shaft Speed Rating:**

0.500 single revolutions per minute single end

**Angle Of Shaft To Mounting Base:**

90.0 degrees single end

**Shaft End Characteristic:**

A28 first style single end and a12 second style single end

**Phase:**

Single input

**Frequency In Hertz:**

50.0 input or 60.0 input

**Terminal Type And Quantity:**

2 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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