

View Online at <https://aerobasegroup.com/nsn/3010-00-249-5147>

**Overall Height:**

1.688 inches

**Overall Length:**

4.593 inches

**Overall Width:**

1.688 inches

**Keyway Width:**

0.061 inches single end and 0.063 inches single end

**Keyway Depth:**

0.030 inches single end and 0.031 inches single end

**Shaft Diameter:**

0.249 inches single end and 0.250 inches single end

**Current Type:**

Ac input

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Geared Head Output Shaft Alignment Position:**

Inline w/rotor axis single end

**Cooling Method:**

Nonventilated

**Keyway Center To Shaft End Distance:**

0.250 inches single end

**Torque Rating And Type:**

60.0 inch-ounces starting

**Speed Control Method And Device Type:**

Automatic mechanical

**Inclosure Specification:**

Commercial

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

45.0000 watts output

**Length Of Shaft From Housing:**

0.500 inches single end

**Tempurature Rating:**

-54.0 operating degrees celsius and 55.0 operating degrees celsius

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

1.375 inches

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

1.375 inches

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

208.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

29.800 single revolutions per minute single end

**Shaft End Characteristic:**

A10 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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