

View Online at <https://aerobasegroup.com/nsn/3010-00-504-1514>

**Overall Height:**

2.437 inches

**Overall Length:**

1.843 inches

**Overall Width:**

2.125 inches

**Shaft Diameter:**

0.1250 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

60000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Synchronous

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Gear Head Output Shaft Alignment Position:**

Offset above parallel to shaft axis single end

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Torque Rating And Type:**

6.0 inch-ounces running and 8.0 inch-ounces stalled and 8.0 inch-ounces starting

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

0.375 inches single end

**Tempurature Rating:**

50.0 ambient degrees celsius and 55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.875 inches

**Current Rating In Amps:**

55.000 single output

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

115.0 line to neutral single input

**Geared Head Output Shaft Speed Rating:**

15.000 single revolutions per minute single end

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.