

View Online at <https://aerobasegroup.com/nsn/6105-00-714-0005>

**Overall Height:**

1.750 inches

**Overall Length:**

3.921 inches

**Overall Width:**

1.750 inches

**Step Diameter:**

0.187 inches single end and 0.188 inches single end

**Step Length:**

0.6250 inches single end

**Shaft Diameter:**

0.187 inches single end and 0.188 inches single end

**Flatted Portion Length:**

0.4380 inches single end

**Flat Depth:**

0.0250 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

3 threaded hole

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Length Of Shaft From Housing:**

2.000 inches single end

**Tempurature Rating:**

0.0 operating degrees celsius and 60.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

1.281 inches

**Rotor Speed Rating In Rpm:**

3300.0 single full load

**Current Rating In Amps:**

12.000 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 first style single end and a12 second style single end

**Phase:**

Single input

**Special Features:**

Shaft has additional identical flat at 90.0 deg

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

3 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.