

View Online at <https://aerobasegroup.com/nsn/6105-00-643-1071>

**Overall Length:**

4.250 inches

**Overall Width:**

2.250 inches

**Shaft Diameter:**

0.2500 inches identical ends

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 unthreaded hole

**Cooling Method:**

Air to air cooled

**Control Field Current Rating In Amps:**

0.063

**Control Field Impedance Rating In Ohms:**

800.0

**Control Field Winding Type:**

Two windings, series connected

**Current Rating Method:**

No load

**Torque Rating And Type:**

3.1 inch-ounces stalled

**Inclosure Specification:**

Mil-std-108

**Control Field Voltage Type And Rating In Volts:**

115.0 ac

**Features Provided:**

Horizontal mounting position

**Length Of Shaft From Housing:**

0.594 inches identical ends

**Temperature Rating:**

45.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

3360.0 single no load

**Current Rating In Amps:**

0.063 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style identical ends

**Phase:**

Single input

**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:**

A271a0

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

Mil-std-108 spec.