

View Online at <https://aerobasegroup.com/nsn/6105-00-573-1704>

**Overall Height:**

2.875 inches

**Overall Length:**

7.063 inches

**Overall Width:**

2.375 inches

**Thread Length:**

0.125 inches single end

**Taper Length:**

0.1890 inches single end

**Shaft Diameter:**

0.1570 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Open

**Mounting Method:**

Pad

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Natural convection ventilated

**Calibration Voltage Output Type In Volts:**

7.0 dc

**Torque Rating And Type:**

2.2 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

35.000 watts output

**Thread Size:**

0.112 inches single end

**Taper:**

1.700 per foot in inches single end

**Length Of Shaft From Housing:**

0.375 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 100.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

12000.0 single no load

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

1.900 inches

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

1.500 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a4 second style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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