

View Online at <https://aerobasegroup.com/nsn/6105-00-106-0395>

**Overall Length:**

3.106 inches

**Overall Width:**

2.200 inches

**Shaft Diameter:**

0.1770 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

15 single end

**Maximum Operating Altitude Rating:**

100000.0 feet

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Self-ventilated

**Full Tooth Length:**

0.5000 inches single end

**Calibration Voltage Output Type In Volts:**

1.2 ac

**Torque Rating And Type:**

8.0 inch-ounces stalled

**Inclosure Specificationification:**

Commercial

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

34.5 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Power Rating:**

30.000 watts input

**Length Of Shaft From Housing:**

0.569 inches single end

**Tempurature Rating:**

-65.0 ambient degrees celsius and 175.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

9800.0 single no load

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

200.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

10 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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