

View Online at <https://aerobasegroup.com/nsn/6105-00-330-4338>

**Step Diameter:**

0.1248 inches single end and 0.1250 inches single end

**Step Length:**

0.636 inches single end

**Shaft Diameter:**

0.1860 inches single end and 0.1865 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

General purpose

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Natural convection ventilated

**Control Field Impedance Rating In Ohms:**

595.0 and 395.0

**Control Field Winding Type:**

Two windings, parallel connected

**Torque Rating And Type:**

2.7 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

57.5 ac and 115.0 ac

**Features Provided:**

Vertical mounting position and horizontal mounting position

**Temperature Rating:**

-60.0 operating degrees celsius and 120.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

9500.0 single no load

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

57.5 line to neutral low input or 115.0 line to neutral high input

**Shaft End Characteristic:**

A12 single style first end

**Phase:**

Two input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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