

View Online at <https://aerobasegroup.com/nsn/6105-00-961-1668>

**Overall Height:**

1.890 inches

**Overall Length:**

5.737 inches

**Overall Width:**

1.500 inches

**Shaft Diameter:**

0.1870 inches single end

**Current Type:**

Dc input

**Maximum Operating Altitude Rating:**

80000.0 feet

**Inclosure Feature:**

Totally enclosed

**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

**Inclosure Specification:**

Commercial

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

27.5 dc

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.501 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 100.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8400.0 single no load

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

1.206 inches

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

1.206 inches

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

4 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0