

View Online at <https://aerobasegroup.com/nsn/6115-00-635-4711>

**Overall Height:**

74.750 inches

**Overall Length:**

78.625 inches

**Overall Width:**

78.375 inches

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

8 unthreaded hole

**Excitor Type:**

Separately excited

**Cooling Method:**

Water-air cooled

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

1100.0 kilowatts output

**Length Of Shaft From Housing:**

9.750 inches single end

**Shaft Center To Mounting Surface Distance:**

22.000 inches single end

**Temperature Rating:**

40.0 operating degrees celsius and 70.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

720.0 single full load

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

415.0 line to neutral single output

**Shaft End Characteristic:**

A25 single style single end

**Test Data Document:**

81349-mil-g-3111 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Departure From Cited Document:**

As modified by wattage rating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

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

Mil-std-108 spec.