

View Online at <https://aerobasegroup.com/nsn/6115-00-327-9648>

**Overall Height:**

11.000 inches

**Overall Length:**

16.625 inches

**Overall Width:**

7.250 inches

**Shaft Diameter:**

0.8670 inches single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Excitor Type:**

Self-excited

**Inclosure Specification:**

Mil-std-108

**Power Rating:**

9.000 kilowatts input

**Length Of Shaft From Housing:**

1.625 inches single end

**Temperature Rating:**

40.0 operating degrees celsius and 55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

5.000 inches

**Rotor Speed Rating In Rpm:**

8000.0 single full load

**Current Rating In Amps:**

300.000 single output

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

30.0 line to neutral single output

**Shaft End Characteristic:**

A14 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.