

View Online at <https://aerobasegroup.com/nsn/6115-00-944-5344>

**Overall Length:**

29.438 inches

**Thread Length:**

0.562 inches single end

**Keyway Width:**

0.250 inches single end

**Keyway Depth:**

0.125 inches single end

**Shaft Diameter:**

1.249 inches single end and 1.250 inches single end

**Keyway Length:**

1.250 inches single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Compound wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

12 unthreaded hole

**Excitor Type:**

Separately excited

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Frame Size Designation:**

610

**Power Rating:**

4.5 kilowatts output

**Temperature Rating:**

50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

12.750 inches

**Rotor Speed Rating In Rpm:**

3641.0 single full load

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

75.0 line to neutral single output

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.