

View Online at <https://aerobasegroup.com/nsn/6115-00-613-2606>

**Overall Height:**

5.750 inches

**Overall Length:**

5.900 inches

**Overall Width:**

5.430 inches

**Spline Minor Diameter:**

0.500 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:**

Permanent magnet

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Inclosure Specification:**

Mil-std-108

**Length Of Shaft From Housing:**

0.000 inches single end

**Shaft Center To Mounting Surface Distance:**

3.030 inches single end

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

5.120 inches

**Temperature Rating:**

-51.0 operating degrees celsius and 71.0 operating degrees celsius and 55.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

8000.0 single full load

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

4.000 inches

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

208.0 line to line single output or 120.0 line to neutral single output

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Three output

**Frequency In Hertz:**

400.0 output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.