

View Online at <https://aerobasegroup.com/nsn/6105-00-241-5009>

**Overall Height:**

4.625 inches

**Overall Length:**

9.188 inches

**Overall Width:**

4.219 inches

**Keyway Width:**

0.125 inches single end

**Keyway Depth:**

0.125 inches single end

**Shaft Diameter:**

0.5000 inches single end

**Current Type:**

Dc input

**Keyway Length:**

0.844 inches single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Air to air cooled

**Control Field Current Rating In Amps:**

0.500

**Control Field Winding Type:**

Two windings, parallel connected

**Inclosure Specification:**

Mil-std-108

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

70.0 dc

**Length Of Shaft From Housing:**

1.250 inches single end

**Temperature Rating:**

60.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

3.249 inches

**Rotor Speed Rating In Rpm:**

3400.0 single no load

**Shaft End Characteristic:**

A9 single 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.