

View Online at <https://aerobasegroup.com/nsn/6105-00-030-9034>

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Shunt wound

**Mounting Facility Type And Quantity:**

1 threaded stud

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Torque Rating And Type:**

12.5 inch-ounces running

**Inclosure Specification:**

Mil-std-108

**Temperature Rating:**

65.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

12250.0 single full load

**Current Rating In Amps:**

5.000 single input

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

27.5 line to neutral single input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0

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

Mil-std-108 spec.