

View Online at <https://aerobasegroup.com/nsn/6105-00-165-1609>

**Overall Length:**

0.975 inches

**Overall Width:**

0.750 inches

**Current Type:**

Ac input

**Teeth Quantity:**

12 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Cooling Method:**

Ambient air

**Control Field Impedance Rating In Ohms:**

400.0

**Control Field Winding Type:**

Single winding

**Full Tooth Length:**

0.2500 inches single end

**Torque Rating And Type:**

6800.0 inch-ounces running

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

40.0 ac

**Length Of Shaft From Housing:**

0.310 inches single end

**Rotor Speed Rating In Rpm:**

6800.0 single no load

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

26.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A271a0