

View Online at <https://aerobasegroup.com/nsn/6105-00-365-4519>

**Overall Length:**

1.760 inches

**Overall Width:**

0.937 inches

**Shaft Diameter:**

0.2500 inches single end

**Current Type:**

Ac input

**Teeth Quantity:**

10 single end

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

1 clamp collar

**Excitor Type:**

Separately excited

**Cooling Method:**

Nonventilated

**Full Tooth Length:**

0.3320 inches single end

**Torque Rating And Type:**

0.25 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

40.0 ac

**Length Of Shaft From Housing:**

0.332 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

8500.0 single no load

**Current Rating In Amps:**

0.032 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0