

View Online at <https://aerobasegroup.com/nsn/6105-01-095-3087>

**Overall Height:**

10.620 inches

**Overall Length:**

12.077 inches

**Overall Width:**

9.000 inches

**Keyway Width:**

0.155 inches second end and 0.157 inches second end

**Keyway Depth:**

0.174 inches second end and 0.178 inches second end

**Shaft Diameter:**

2.100 inches first end

**Keyway Length:**

0.835 inches second end and 0.905 inches second end

**Shaft Rotation Direction:**

Clockwise first end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Series wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 threaded hole

**Err Default:**

Err default and err default

**Err Default:**

Err default and err default

**Time Interval:**

5.0 seconds on and 15.0 seconds off

**Cooling Method:**

Nonventilated

**Keyway Center To Shaft End Distance:**

0.388 inches second end and 0.423 inches second end

**Err Default:**

Err default and err default

**Err Default:**

Err default and err default

**Length Of Shaft From Housing:**

0.905 inches first end

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

3.000 inches

**Mounting Facility Circle Diameter:**

8.125 inches

**Rotor Speed Rating In Rpm:**

4300.0 single full load

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

2.625 inches

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A27 single style second end

**Err Default:**

Err default

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A271a0