

View Online at <https://aerobasegroup.com/nsn/6105-00-578-7301>

**Overall Height:**

1.750 inches

**Overall Length:**

2.718 inches

**Overall Width:**

1.750 inches

**Shaft Diameter:**

0.1250 inches single end

**Current Type:**

Dc input

**Teeth Quantity:**

25 single end

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Dustproof

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Natural convection ventilated

**Control Field Current Rating In Amps:**

0.0085

**Control Field Winding Type:**

Two windings, series connected

**Torque Rating And Type:**

0.75 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

30.0 dc

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.187 inches single end

**Temperature Rating:**

-55.0 operating degrees celsius and 71.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.843 inches

**Rotor Speed Rating In Rpm:**

13000.0 single no load

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

27.5 line to neutral single input

**Shaft End Characteristic:**

A23 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:**

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