

View Online at <https://aerobasegroup.com/nsn/6105-00-295-0458>

**Overall Height:**

3.312 inches

**Overall Length:**

4.937 inches

**Overall Width:**

3.312 inches

**Shaft Diameter:**

0.3120 inches single end

**Current Type:**

Dc input

**Inclosure Feature:**

Totally enclosed

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Air to air cooled

**Control Field Current Rating In Amps:**

0.700

**Control Field Winding Type:**

Single winding w/center tap

**Torque Rating And Type:**

15.0 inch-ounces stalled

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Length Of Shaft From Housing:**

0.312 inches single end

**Temperature Rating:**

60.0 ambient degrees celsius and 50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.297 inches

**Shaft End Characteristic:**

A1 single style single end

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

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

Mil-std-108 spec.