

View Online at <https://aerobasegroup.com/nsn/6105-00-045-3700>

**Overall Height:**

1.437 inches

**Overall Length:**

4.160 inches

**Overall Width:**

1.437 inches

**Shaft Diameter:**

1.437 inches single end

**Current Type:**

Dc input

**Tongue Thickness:**

0.125 inches single end

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Feature:**

Totally enclosed

**Tongue Length:**

0.610 inches single end

**Mounting Method:**

Clamp ring

**Mounting Facility Type And Quantity:**

8 threaded stud

**Cooling Method:**

Ambient air

**Control Field Impedance Rating In Ohms:**

80.0

**Control Field Winding Type:**

Two windings, series connected

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.610 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 71.0 operating degrees celsius

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A7 single style single end

**Terminal Type And Quantity:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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