

View Online at <https://aerobasegroup.com/nsn/6105-00-869-0782>

**Overall Height:**

3.031 inches

**Overall Length:**

6.000 inches

**Overall Width:**

2.500 inches

**Current Type:**

Ac input and dc input

**Specific Use:**

Roll servo motor

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Excitor Type:**

Self-excited

**Calibration Speed In Rpm:**

1000.0

**Calibration Voltage Output Type In Volts:**

6.0 dc

**Torque Rating And Type:**

4.5 inch-ounces running and 7.0 inch-ounces stalled

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

36.0 ac

**Length Of Shaft From Housing:**

0.875 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 95.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

2.437 inches

**Rotor Speed Rating In Rpm:**

2000.0 single full load

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A1 single style single end

**Phase:**

Single input

**Special Features:**

2.375 in. Sq mtg flange

**Frequency In Hertz:**

60.0 output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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