

View Online at <https://aerobasegroup.com/nsn/6105-00-729-9368>

**Overall Height:**

1.000 inches

**Overall Length:**

1.722 inches

**Overall Width:**

1.000 inches

**Spline Minor Diameter:**

1.1050 inches single end

**Spline Quantity:**

16 single end

**Shaft Diameter:**

1.2450 inches single end

**Current Type:**

Ac input

**Maximum Operating Altitude Rating:**

50000.0 feet

**Inclosure Feature:**

Dustproof

**Spline Length:**

0.2000 inches single end

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Cooling Method:**

Ambient air

**Control Field Current Rating In Amps:**

0.060

**Control Field Impedance Rating In Ohms:**

667.0

**Control Field Winding Type:**

Single winding w/center tap

**Current Rating Method:**

No load

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

40.0 ac

**Features Provided:**

Horizontal mounting position

**Length Of Shaft From Housing:**

0.250 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 85.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

0.875 inches

**Rotor Speed Rating In Rpm:**

1500.0 single no load

**Current Rating In Amps:**

0.265 single input

**Shaft End Characteristic:**

A14 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

100.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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