

View Online at <https://aerobasegroup.com/nsn/6105-00-728-0252>

**Overall Height:**

1.437 inches

**Overall Length:**

3.732 inches

**Overall Width:**

1.437 inches

**Thread Length:**

0.375 inches single end

**Spline Minor Diameter:**

0.1562 inches single end

**Spline Quantity:**

15 single end

**Shaft Diameter:**

0.1765 inches single end

**Current Type:**

Ac input

**Inclosure Feature:**

Totally enclosed

**Spline Length:**

0.4110 inches single end

**Mounting Method:**

Face

**Mounting Facility Type And Quantity:**

1 clamp collar and 4 threaded hole

**Excitor Type:**

Separately excited

**Calibration Speed In Rpm:**

1000.0

**Cooling Method:**

Nonventilated

**Calibration Voltage Output Type In Volts:**

3.2 ac

**Torque Rating And Type:**

1.45 inch-ounces stalled

**Inclosure Specification:**

Commercial

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

115.0 ac

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Power Rating:**

12.200 watts output

**Thread Size:**

0.112 inches single end

**Length Of Shaft From Housing:**

0.411 inches single end

**Mounting Facility Circle Diameter:**

1.100 inches

**Rotor Speed Rating In Rpm:**

4500.0 single no load

**Current Rating In Amps:**

0.110 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A3 first style single end and a14 second style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 output

**Thread Series Designator:**

Unf single end

**Terminal Type And Quantity:**

10 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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