

View Online at <https://aerobasegroup.com/nsn/6105-00-881-0650>

Overall Length:

3.443 inches

Overall Width:

1.438 inches

Spline Quantity:

15 single end

Shaft Diameter:

0.177 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.448 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Air to air cooled

Control Field Current Rating In Amps:

0.188

Control Field Impedance Rating In Ohms:

270.0

Control Field Winding Type:

Single winding

Current Rating Method:

No load

Torque Rating And Type:

2.0 inch-ounces stalled

Inclosure Specificationification:

Mil-std-108

Control Field Voltage Type And Rating In Volts:

40.0 ac

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.448 inches single end

Tempurature Rating:

70.0 ambient degrees celsius and 55.0 operating degrees celsius

Rotor Speed Rating In Rpm:

2700.0 single no load

Current Rating In Amps:

0.063 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.