

View Online at <https://aerobasegroup.com/nsn/6105-00-580-0840>

Overall Height:

1.437 inches

Overall Length:

3.463 inches

Overall Width:

1.437 inches

Shaft Diameter:

0.1771 inches single end

Current Type:

Ac input

Teeth Quantity:

15 single end

Inclosure Feature:

Totally enclosed

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Control Field Current Rating In Amps:

0.168 and 0.336

Control Field Impedance Rating In Ohms:

240.0 and 60.0

Control Field Winding Type:

Two windings, series connected or two windings, parallel connected

Full Tooth Length:

0.4480 inches single end

Current Rating Method:

Load

Torque Rating And Type:

1.5 inch-ounces stalled

Inclosure Specificationification:

Mil-std-108

Control Field Voltage Type And Rating In Volts:

20.0 ac and 40.0 ac

Bearing Type:

Annular ball

Features Provided:

Vertical mounting position and horizontal mounting position

Frame Size Designation:

15

Length Of Shaft From Housing:

0.465 inches single end

Tempurature Rating:

0.0 operating degrees celsius and 70.0 operating degrees celsius

Mounting Facility Circle Diameter:

1.100 inches

Rotor Speed Rating In Rpm:

3000.0 single no load

Current Rating In Amps:

0.058 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Phase:

Single 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

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.