

View Online at <https://aerobasegroup.com/nsn/3010-00-683-1122>

Overall Height:

1.938 inches

Overall Length:

5.015 inches

Overall Width:

1.938 inches

Shaft Diameter:

0.2497 inches single end

Current Type:

Ac input

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Synchronous split phase

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Nonventilated

Torque Rating And Type:

2.188 inch-pounds running

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.500 inches single end

Temperature Rating:

-20.0 operating degrees celsius and 55.0 operating degrees celsius and 75.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.500 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

80.000 single revolutions per minute single end

Shaft End Characteristic:

A1 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

4 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.