

View Online at <https://aerobasegroup.com/nsn/6105-00-972-6331>

Overall Height:

7.688 inches

Overall Length:

8.125 inches

Overall Width:

3.375 inches

Hole Diameter:

0.1380 inches single end

Hole Depth:

0.3750 inches single end

Shaft Diameter:

0.3750 inches single end

Hole Center To Shaft End Distance:

0.5620 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Specific Use:

System no. 474I, ballistic missile early warning

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Inclosure Specification:

Commercial

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Power Rating:

0.0500 horsepower output

Length Of Shaft From Housing:

3.844 inches single end

Shaft Center To Mounting Surface Distance:

3.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.750 inches

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3600.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.812 inches

Current Rating In Amps:

1.250 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A13 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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