

View Online at <https://aerobasegroup.com/nsn/6105-00-896-9601>

Overall Height:

6.500 inches

Overall Length:

8.812 inches

Overall Width:

6.500 inches

Shaft Diameter:

0.4990 inches single end

Flatted Portion Length:

2.0000 inches single end

Flat Depth:

0.0500 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Splash proof

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

2.750 inches single end

Shaft Center To Mounting Surface Distance:

3.375 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.625 inches

Tempurature Rating:

-55.0 operating degrees celsius and 85.0 operating degrees celsius

Rotor Speed Rating In Rpm:

3400.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.125 inches

Current Rating In Amps:

2.750 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.