

View Online at <https://aerobasegroup.com/nsn/6105-00-851-0007>

Overall Height:

10.375 inches

Overall Length:

10.375 inches

Overall Width:

6.750 inches

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.6250 inches single end

Keyway Length:

1.5000 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Watertight

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

2.5 inch-pounds running

Inclosure Specificationification:

Mil-std-108

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

2.000 inches single end

Tempurature Rating:

40.0 operating degrees celsius

Mounting Facility Circle Diameter:

7.750 inches

Rotor Speed Rating In Rpm:

590.0 single full load

Current Rating In Amps:

0.105 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.