

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0491>

Overall Height:

10.438 inches

Overall Length:

11.750 inches

Overall Width:

6.750 inches

Hole Diameter:

0.2720 inches single end

Hole Depth:

0.5620 inches single end

Shaft Diameter:

0.6250 inches single end

Flatted Portion Length:

1.5000 inches single end

Accessory Components:

Brake mechanism mounting bracket

Shaft Rotation Direction:

Counterclockwise second end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Width Across Flats:

0.500 inches single end

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:

3.13 inch-pounds starting

Inclosure Specification:

Mil-std-108

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Temperature Rating:

40.0 operating degrees celsius and 55.0 ambient degrees celsius

Mounting Facility Circle Diameter:

7.750 inches

Rotor Speed Rating In Rpm:

900.0 single no load and 0.0 single full load

Current Rating In Amps:

0.101 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A18 first style single end and a15 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.