

View Online at <https://aerobasegroup.com/nsn/6105-00-635-0490>

Overall Height:

10.188 inches

Overall Length:

9.875 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

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Drip-proof-15 deg

Width Across Flats:

0.500 inches single end and 1.625 inches single end

Winding Type:

Induction-squirrel cage

Mounting Method:

Flange

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Torque Rating And Type:

2.5 foot-pounds starting

Inclosure Specification:

Mil-std-108

Bearing Type:

Annular ball

Features Provided:

Horizontal mounting position

Length Of Shaft From Housing:

1.625 inches single end

Temperature Rating:

40.0 operating degrees celsius and 50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

7.750 inches

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:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.