

View Online at <https://aerobasegroup.com/nsn/6105-00-635-3697>

Overall Height:

23.938 inches

Overall Length:

34.688 inches

Overall Width:

26.438 inches

Thread Length:

0.7500 inches single end

Taper Length:

2.9380 inches single end

Keyway Width:

0.3750 inches single end

Keyway Depth:

0.1880 inches single end

Shaft Diameter:

1.6250 inches single end

Keyway Length:

1.9380 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Shunt wound w/commutating poles-stabilizing windings

Mounting Method:

Flange

Mounting Facility Type And Quantity:

6 threaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

66-t

Power Rating:

15.0000 horsepower output

Taper:

0.750 per foot in inches single end

Length Of Shaft From Housing:

3.688 inches single end

Temperature Rating:

50.0 ambient degrees celsius and 50.0 operating degrees celsius

Mounting Facility Circle Diameter:

19.750 inches

Current Rating In Amps:

58.000 single input

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A2 first style single end and a29 second style single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.