

View Online at <https://aerobasegroup.com/nsn/6105-01-072-1507>

Overall Height:

7.750 inches

Overall Length:

12.530 inches

Overall Width:

6.500 inches

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.1250 inches single end

Shaft Diameter:

0.6250 inches single end

Flatted Portion Length:

1.8750 inches single end

Keyway Length:

1.4100 inches single end

Flat Depth:

0.0420 inches single end

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Specific Use:

Main drive for disk memory unit

Winding Type:

Induction-permanent split capacitor split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specification:

Nema

Frame Size Designation:

56cz

Power Rating:

1.0000 horsepower output

Length Of Shaft From Housing:

2.040 inches single end

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Current Rating In Amps:

6.000 single input

Connection Type And Voltage Rating In Volts:

220.0 line to neutral single input

Shaft End Characteristic:

A5 first style single end and a9 second style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Fsc Application Data:

Disk memory units, adp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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