

View Online at <https://aerobasegroup.com/nsn/6105-00-295-0952>

Overall Height:

28.437 inches

Overall Length:

43.500 inches

Overall Width:

28.937 inches

Keyway Width:

0.5000 inches identical ends

Keyway Depth:

0.2500 inches identical ends

Shaft Diameter:

2.1245 inches identical ends

Keyway Length:

2.7500 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Intermittent

Inclosure Feature:

Dripproof protected-15 deg

Specific Use:

Warping and mooring capstan

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Natural convection ventilated

Current Rating Method:

Load

Inclosure Specification:

Mil-std-108

Features Provided:

Horizontal mounting position

Frame Size Designation:

505z

Power Rating:

40.0000 horsepower output

Length Of Shaft From Housing:

4.750 inches identical ends

Shaft Center To Mounting Surface Distance:

12.500 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

18.000 inches

Temperature Rating:

40.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

20.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style identical ends

Phase:

Three input

Frequency In Hertz:

60.0 input

Test Data Document:

81349-mil-m-17060 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.