

View Online at <https://aerobasegroup.com/nsn/6105-01-245-0990>

Overall Length:

29.500 inches

Keyway Width:

0.375 inches identical ends and 0.377 inches identical ends

Duty Cycle:

Continuous

Winding Type:

Induction-squirrel cage

Mounting Method:

Fixed base

Current Rating Method:

Load

Power Rating:

25.000 horsepower input

Length Of Shaft From Housing:

3.000 inches identical ends

Shaft Center To Mounting Surface Distance:

7.000 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.000 inches

Temperature Rating:

50.0 ambient degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

11.000 inches

Current Rating In Amps:

31.300 single input

Shaft End Characteristic:

A9 single style identical ends

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 solder lug

Reference Number Differentiating Characteristics:

Magnetic permeability shall not exceed 2.0 after fabrication

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0