

View Online at <https://aerobasegroup.com/nsn/6105-01-116-6012>

Overall Length:

29.375 inches

Keyway Width:

0.500 inches single end

Keyway Depth:

0.250 inches single end

Shaft Diameter:

2.125 inches single end

Keyway Length:

2.750 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof protected-15 deg

Winding Type:

Synchronous

Mounting Method:

Face

Cooling Method:

Ambient air

Inclosure Specification:

Nema

Features Provided:

Horizontal mounting position and vertical mounting position

Frame Size Designation:

404tsc

Power Rating:

100.000 horsepower output

Length Of Shaft From Housing:

4.656 inches single end

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load

Connection Type And Voltage Rating In Volts:

230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input

Shaft End Characteristic:

A9 single style single end

Extra Long Reference Number:

100hp1800rpm404tsc230/460/3/60

Phase:

Three input

Frequency In Hertz:

60.0 input

Reference Number Differentiating Characteristics:

As differentiated by extra long reference number

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0