

View Online at <https://aerobasegroup.com/nsn/6105-01-310-7926>

Overall Height:

8.3545 inches

Overall Length:

12.290 inches

Keyway Width:

0.188 inches single end

Shaft Diameter:

0.6245 inches single end and 0.6250 inches single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Key Height Above Shaft:

0.188 inches single end

Frame Size Designation:

J56c

Power Rating:

0.500 horsepower output

Length Of Shaft From Housing:

1.880 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches

Temperature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

3450.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.880 inches

Current Rating In Amps:

3.700 first multiple input or 7.400 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral low input or 230.0 line to neutral high input

Shaft End Characteristic:

A30 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Fsc Application Data:

Electricalmotors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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