

View Online at <https://aerobasegroup.com/nsn/6105-00-671-5220>

Overall Height:

1.067 inches

Overall Length:

2.244 inches

Overall Width:

1.067 inches

Spline Minor Diameter:

0.1083 inches single end

Spline Quantity:

13 single end

Shaft Diameter:

0.1247 inches single end

Current Type:

Ac input

Inclosure Feature:

Totally enclosed

Spline Length:

0.3700 inches single end

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Ambient air

Control Field Current Rating In Amps:

0.305 and 0.152

Control Field Impedance Rating In Ohms:

115.0 and 460.0

Control Field Winding Type:

Two windings, series connected

Current Rating Method:

Load

Torque Rating And Type:

0.6 inch-ounces stalled

Inclosure Specification:

Commercial

Control Field Voltage Type And Rating In Volts:

20.0 ac and 40.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.370 inches single end

Temperature Rating:

-54.0 operating degrees celsius and 120.0 operating degrees celsius

Rotor Speed Rating In Rpm:

6200.0 high no load

Current Rating In Amps:

0.053 first multiple input or 0.152 second multiple input or 0.305 third multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 40.0 line to neutral second multiple input or 20.0 line to neutral third multiple input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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