

View Online at <https://aerobasegroup.com/nsn/6105-00-985-8213>

Overall Height:

1.437 inches

Overall Length:

2.108 inches

Overall Width:

1.437 inches

Spline Minor Diameter:

0.156 inches single end

Spline Quantity:

15 single end

Shaft Diameter:

0.176 inches single end

Maximum Operating Altitude Rating:

50000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-wound rotor

Spline Length:

0.437 inches single end

Mounting Method:

Clamp ring and face

Mounting Facility Type And Quantity:

1 clamp collar and 4 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

0.8 inch-ounces stalled

Inclosure Specification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.437 inches single end

Temperature Rating:

-35.0 ambient degrees celsius and 75.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.100 inches

Rotor Speed Rating In Rpm:

5825.0 single full load

Current Rating In Amps:

0.230 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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