

View Online at <https://aerobasegroup.com/nsn/6105-00-522-1445>

Overall Height:

0.750 inches

Overall Length:

1.684 inches

Overall Width:

0.750 inches

Shaft Diameter:

0.1875 inches single end

Teeth Quantity:

12 single end

Maximum Operating Altitude Rating:

30000.0 feet

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Cooling Method:

Nonventilated

Full Tooth Length:

0.266 inches single end and 0.292 inches single end

Current Rating Method:

No load

Inclosure Specification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.279 inches single end

Temperature Rating:

-65.0 operating degrees celsius and 100.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.640 inches

Rotor Speed Rating In Rpm:

28500.0 single no load

Current Rating In Amps:

0.170 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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