

View Online at <https://aerobasegroup.com/nsn/6105-00-188-6288>

Overall Length:

9.125 inches

Overall Width:

5.812 inches

Hole Depth:

0.472 inches identical ends

Shaft Diameter:

0.472 inches second end

Flatted Portion Length:

0.620 inches identical ends

Flat Depth:

0.031 inches identical ends

Hole Center To Shaft End Distance:

0.562 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Permanent magnet

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

8 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

No load

Torque Rating And Type:

12.0 inch-ounces running

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

2.375 inches single end

Temperature Rating:

0.0 operating degrees celsius and 55.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1800.0 single no load

Current Rating In Amps:

0.300 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A5 first style first end

Test Data Document:

12578-30004a002 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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