NSN 6105-00-342-6314

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View Online at https://aerobasegroup.com/nsn/6105-00-342-6314

Overall Height:

- 1.600 inches
- **Overall Length:**
- 5.239 inches

Overall Width:

1.600 inches

Shaft Diameter:

0.1870 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Series wound

Mounting Method:

Clamp ring

Mounting Facility Type And Quantity:

1 clamp collar

Cooling Method:

Natural convection ventilated

Keyway Center To Shaft End Distance:

0.2270 inches single end

Torque Rating And Type:

10.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Power Rating:

19.5000 watts output

Length Of Shaft From Housing:

0.455 inches single end

Tempurature Rating:

80.0 operating degrees fahrenheit

Rotor Speed Rating In Rpm:

120.0 single full load

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A11 single style single end

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Special Features:

Shaft grooved, 0.017 in. Min, 0.019 in. Maximum wide, to 0.1735 in. Min, 0.1765 in. Maximum diameter shaft, 0.030 in. Min, 0.032 in.

Maximum from end of shaft

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0