NSN 6105-01-011-5210

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-011-5210

Overall Height:

5.375 inches

Overall Length:

6.938 inches

Overall Width:

5.375 inches

Shaft Diameter:

0.624 inches single end

Flatted Portion Length:

0.688 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Permanent magnet

Mounting Method:

Pad

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Torque Rating And Type:

280.0 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.688 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 71.0 operating degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

4.312 inches

Connection Type And Voltage Rating In Volts:

24.0 line to neutral single input

Shaft End Characteristic:

A5 single style single end

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Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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