NSN 6105-01-095-8765

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-095-8765

Overall Height:

1.265 inches

Overall Length:

2.975 inches

Overall Width:

1.265 inches

Shaft Diameter:

0.1244 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

End bell

Mounting Facility Type And Quantity:

3 threaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

1.2 inch-ounces running

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.685 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 55.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.875 inches

Rotor Speed Rating In Rpm:

5600.0 single full load

Current Rating In Amps:

1.750 single input

Connection Type And Voltage Rating In Volts:

16.0 line to neutral single input

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Shaft End Characteristic:

A1 single style single end

Terminal Type And Quantity:

2 solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

