NSN 6105-00-243-6623

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-243-6623

Overall Height:

10.875 inches

Overall Length:

20.125 inches

Overall Width:

10.750 inches

Shaft Diameter:

1.0000 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Power Rating:

1.7500 horsepower output

Length Of Shaft From Housing:

2.875 inches single end

Shaft Center To Mounting Surface Distance:

5.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

9.000 inches

Tempurature Rating:

55.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1750.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

7.500 inches

Current Rating In Amps:

6.700 single input

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

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Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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