NSN 6105-01-215-9747

Direct Current Motor - Page 1 of 1



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Overall Length:

6.390 inches

Overall Width:

3.000 inches

Shaft Diameter:

0.375 inches single end

Undercut Length:

0.094 inches single end

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Fungus proof

Special Handling Feature:

Magnetic

Cooling Method:

Natural convection ventilated

Undercut Center To Shaft End Distance:

0.218 inches single end

Torque Rating And Type:

12.0 inch-ounces running and 141.0 inch-ounces stalled or 127.0 inch-ounces starting

Power Rating:

299.0 watts output

Length Of Shaft From Housing:

1.750 inches single end

Rotor Speed Rating In Rpm:

3963.0 single no load and 3185.0 single full load

Shaft End Characteristic:

A28 single style single end

Terminal Type And Quantity:

1 receptacle

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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