NSN 6105-00-522-6840

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-522-6840

Overall Height:

2.375 inches

Overall Length:

7.295 inches

Overall Width:

2.205 inches

Spline Quantity:

11 identical ends

Shaft Diameter:

0.3045 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends

Duty Cycle:

Intermittent

Inclosure Feature:

Explosion proof

Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position

Power Rating:

0.2500 horsepower output

Length Of Shaft From Housing:

1.312 inches single end

Mounting Facility Circle Diameter:

2.475 inches

Rotor Speed Rating In Rpm:

11000.0 single no load and 15000.0 single full load

Current Rating In Amps:

15.000 single input

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

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Shaft End Characteristic:

A14 single style identical ends

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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