NSN 6105-00-548-2801

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2801

Overall Height:
1.620 inches
Overall Length:
3.794 inches
Overall Width:
1.620 inches
Spline Quantity:
6 single end
Shaft Diameter:
0.1870 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Spline Length:
0.2500 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 6 threaded hole
6 threaded hole
6 threaded hole Time Interval:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position
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6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0160 horsepower output
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0160 horsepower output Length Of Shaft From Housing:
6 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off Cooling Method: Nonventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0160 horsepower output Length Of Shaft From Housing: 0.524 inches single end

Rotor Speed Rating In Rpm:

Notor opeca nating in repin.

8000.0 single no load and 7500.0 single full load

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Current	Rating	In	Am	ps:

1.500 single input

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Special Features:

W/radio interference suppression

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0