NSN 6105-00-519-2928

Direct Current Motor - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/6105-00-519-2928	
Overall Height:	
2.000 inches	
Overall Length:	
5.055 inches	
Overall Width:	
2.000 inches	
Shaft Diameter:	
0.2530 inches single end	
Teeth Quantity:	
7 single end	
Maximum Operating Altitude Rating:	
50000.0 feet	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Intermittent	
Inclosure Feature:	
Totally enclosed	
Winding Type:	
Series wound	
Mounting Method:	
Pad	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Time Interval:	
1.0 minutes on and 9.0 minutes off	
Cooling Method:	
Nonventilated	
Full Tooth Length:	
0.7710 inches single end	
Current Rating Method:	
Load	
Inclosure Specificationification:	

Commercial

Features Provided:

Vertical mounting position

Power Rating:

0.1100 horsepower output

Length Of Shaft From Housing:

0.771 inches single end

Tempurature Rating:

40.0 operating degrees celsius

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Rotor	Speed	Rating	In	Rpm:

11000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.669 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.669 inches

Current Rating In Amps:

7.500 single input

Connection Type And Voltage Rating In Volts:

26.0 line to neutral single input

Shaft End Characteristic:

A17 single style single end

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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