

	NSN 6105-00-273-1106 Direct Current Motor - Page 1 of 2	AeroB
Vi	Tiew Online at https://aerobasegroup.com/nsn/6105-00-273-1106	
0	Overall Height:	
0.	.875 inches	
0	Overall Length:	
1.	.714 inches	
0	Overall Width:	
0.	.875 inches	
S	haft Diameter:	
0.	.1360 inches single end	
Te	eeth Quantity:	
10	0 single end	
M	laximum Operating Altitude Rating:	
30	0000.0 feet	
S	haft Rotation Direction:	
С	Counterclockwise single end	
D	Outy Cycle:	
In	ntermittent	
In	nclosure Feature:	
To	otally enclosed	
W	Vinding Type:	
Р	Permanent magnet	
M	lounting Method:	
Fa	face	
M	lounting Facility Type And Quantity:	
2	threaded hole	
Ti	ime Interval:	
1.	.0 minutes on and 5.0 minutes off	
С	cooling Method:	
A	mbient air	
F	ull Tooth Length:	

0.339 inches single end and 0.365 inches single end

Current Rating Method:

No load

Torque Rating And Type:

2.7 inch-ounces stalled

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.350 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 106.0 operating degrees celsius

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Mounting Facility Circle Diameter:		
0.660 inches		
Rotor Speed Rating In Rpm:		
21000.0 single no load		
Current Rating In Amps:		
0.150 single input		
Connection Type And Voltage Rating In Volts:		
27.0 line to neutral single input		
Shaft End Characteristic:		
A17 single style single end		
Terminal Type And Quantity:		
4 screw		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A271a0		