

<b>NSN 6105-00-089-1583</b> Direct Current Motor - Page 1 of 2	AeroBas Gro
View Online at https://aerobasegroup.com/nsn/6105-00-089-1583	
Overall Height:	
1.688 inches	
Overall Length:	
3.312 inches	
Overall Width:	
1.250 inches	
Spline Quantity:	
9 single end	
Shaft Diameter:	
0.188 inches single end	
Shaft Rotation Direction:	
Clockwise single end or counterclockwise single end	
Duty Cycle:	
Continuous	
Inclosure Feature:	
Totally enclosed	
Specific Use:	
Encoder cv-1769asn24	
Spline Length:	

0.375 inches single end

**Mounting Method:** 

Face

**Mounting Facility Type And Quantity:** 

2 threaded hole

**Cooling Method:** 

Nonventilated

**Current Rating Method:** 

Load

**Inclosure Specificationification:** 

Commercial

**Length Of Shaft From Housing:** 

0.375 inches single end

**Mounting Facility Circle Diameter:** 

0.938 inches

**Rotor Speed Rating In Rpm:** 

12000.0 single full load

**Current Rating In Amps:** 

1.000 single input

**Connection Type And Voltage Rating In Volts:** 

26.0 line to neutral single input

**Shaft End Characteristic:** 

A14 single style single end

## NSN 6105-00-089-1583

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<b>Terminal</b>	Type	And	Quantity:
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3 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A271a0