## NSN 6105-00-889-6510

Direct Current Motor - Page 1 of 2

Overall Height: 0.437 inches

**Rotor Speed Rating In Rpm:** 

15620.0 single full load



View Online at https://aerobasegroup.com/nsn/6105-00-889-6510

Overall Length:			
2.500 inches			
Overall Width:			
0.844 inches			
Shaft Diameter:			
0.125 inches first end			
Maximum Operating Altitude Rating:			
70000.0 feet			
Shaft Rotation Direction:			
Clockwise single end			
Duty Cycle:			
Intermittent			
Winding Type:			
Permanent magnet			
Mounting Method:			
Resilient cradle			
Mounting Facility Type And Quantity:			
4 unthreaded hole			
Time Interval:			
10.0 seconds on and 20.0 seconds off			
Cooling Method:			
Self-ventilated			
Current Rating Method:			
Load			
Torque Rating And Type:			
0.1 inch-ounces running and 0.1 inch-ounces starting			
Inclosure Specificationification:			
Commercial			
Features Provided:			
Vertical mounting position and electric noise suppressor and horizontal mounting position			
Length Of Shaft From Housing:			
0.625 inches single end			
Shaft Center To Mounting Surface Distance:			
0.218 inches single end			
Center To Center Distance Between Mounting Facilities Parallel To Length:			
0.925 inches			
Tempurature Rating:			
-55.0 operating degrees celsius and 85.0 operating degrees celsius			

## NSN 6105-00-889-6510

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Cantar Ta Cantar	Dietance Retween	n Mounting Facilities	Darallal To Width
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0.594 inches

**Current Rating In Amps:** 

0.135 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:** 

A8 first style first end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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