

| NSN 6105-01-249-2538 Direct Current Motor - Page 1 of 2 | AeroBas Gro |
|---|----------------|
| View Online at https://aerobasegroup.com/nsn/6105-01-249-2538 | |
| Overall Height: | |
| 1.020 inches | |
| Overall Length: | |
| 2.129 inches | |
| Overall Width: | |
| 1.020 inches | |
| Shaft Diameter: | |
| 0.499 inches single end and 0.500 inches single end | |
| Maximum Operating Altitude Rating: | |
| 70000.0 feet | |
| Shaft Rotation Direction: | |
| Clockwise single end | |
| Duty Cycle: | |
| Continuous | |
| Inclosure Feature: | |
| Explosion proof and general purpose | |
| Winding Type: | |
| Permanent magnet | |
| Mounting Method: | |

Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Torque Rating And Type:

11.0 inch-ounces running

Inclosure Specificationification:

Commercial

Length Of Shaft From Housing:

0.520 inches single end

Shaft Center To Mounting Surface Distance:

0.510 inches single end

Mounting Facility Circle Diameter:

1.062 inches

Rotor Speed Rating In Rpm:

770.0 single no load

Current Rating In Amps:

2.310 single input

Connection Type And Voltage Rating In Volts:

25.9 line to neutral single input

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A1 single style single end

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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