NSN 6105-00-237-6292

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-237-6292

| Overall Height: | | | | |
|---|--|--|--|--|
| 2.312 inches | | | | |
| Overall Length: | | | | |
| 3.875 inches | | | | |
| Overall Width: | | | | |
| 2.312 inches | | | | |
| Shaft Diameter: | | | | |
| 0.2500 inches single end | | | | |
| Shaft Rotation Direction: | | | | |
| Clockwise single end or counterclockwise single end | | | | |
| Duty Cycle: | | | | |
| Continuous | | | | |
| Inclosure Feature: | | | | |
| Totally enclosed | | | | |
| Winding Type: | | | | |
| Series wound | | | | |
| Mounting Method: | | | | |
| Face | | | | |
| Mounting Facility Type And Quantity: | | | | |
| 4 threaded hole | | | | |
| Cooling Method: | | | | |
| Nonventilated | | | | |
| Current Rating Method: | | | | |
| Load | | | | |
| Inclosure Specificationification: | | | | |
| Commercial | | | | |
| Features Provided: | | | | |
| Vertical mounting position and frame electrically grounded and horizontal mounting position | | | | |
| Power Rating: | | | | |
| 0.0100 horsepower output | | | | |
| Length Of Shaft From Housing: | | | | |
| 0.750 inches single end | | | | |
| Tempurature Rating: | | | | |
| -30.0 operating degrees celsius and 70.0 operating degrees celsius | | | | |
| Mounting Facility Circle Diameter: | | | | |
| 2.125 inches | | | | |
| Rotor Speed Rating In Rpm: | | | | |
| 7000.0 single full load | | | | |
| Current Rating In Amps: | | | | |
| 0.175 single input | | | | |
| Connection Type And Voltage Rating In Volts: | | | | |

115.0 line to neutral single input

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| | cteristic |
|--|-----------|
| | |

A1 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:

A271a0