NSN 6105-00-104-2750

Direct Current Motor - Page 1 of 2



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|---|
| View Online at https://aerobasegroup.com/nsn/6105-00-104-2750 |
| Overall Height: |
| 0.875 inches |
| Overall Length: |
| 1.722 inches |
| Overall Width: |
| 0.875 inches |
| Shaft Diameter: |
| 0.1360 inches single end |
| Teeth Quantity: |
| 10 single end |
| Maximum Operating Altitude Rating: |
| 30000.0 feet |
| Shaft Rotation Direction: |
| Counterclockwise single end |
| Duty Cycle: |
| Intermittent |
| Inclosure Feature: |
| Open protected |
| Winding Type: |
| Permanent magnet |
| Mounting Method: |
| Face |
| Mounting Facility Type And Quantity: |
| 2 threaded hole |
| Time Interval: |
| 1.0 seconds on and 5.0 seconds off |
| Cooling Method: |
| Natural convection ventilated |
| Current Rating Method: |
| Locked rotor |
| Torque Rating And Type: |
| 2.22 inch-ounces stalled |
| Inclosure Specificationification: |
| Commercial |
| Features Provided: |
| Frame electrically grounded and horizontal mounting position and vertical mounting position |
| Length Of Shaft From Housing: |
| 0.397 inches single end |
| Tempurature Rating: |
| -55.0 operating degrees celsius and 106.0 operating degrees celsius |
| Manualia a Fasilita Oinala Diamatan |

Mounting Facility Circle Diameter:

0.660 inches

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Rotor Speed Rating In Rpm: 17000.0 single no load **Current Rating In Amps:** 1.160 single input Connection Type And Voltage Rating In Volts: 27.5 line to neutral single input Shaft End Characteristic: A23 single style single end Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig: A271a0