NSN 6105-00-635-9503

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-9503

Overall Height: 1.875 inches **Overall Length: 3.188** inches **Overall Width:** 1.625 inches **Shaft Diameter:** 0.1880 inches single end **Maximum Operating Altitude Rating:** 50000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Shunt wound **Mounting Method:** Face **Mounting Facility Type And Quantity:** 3 unthreaded hole Time Interval: 6.0 seconds on and 9.0 seconds off **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Frame electrically grounded and horizontal mounting position and vertical mounting position **Power Rating:** 0.0440 horsepower output **Length Of Shaft From Housing:** 0.438 inches single end **Tempurature Rating:** -55.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 1.218 inches

Potor Speed Patir

Rotor Speed Rating In Rpm:

7400.0 single full load

NSN 6105-00-635-9503

Direct Current Motor - Page 2 of 2



Current Rating In Amps:
3.500 single input
Connection Type And Voltage Rating In Volts:
29.0 line to neutral single input
Shaft End Characteristic:
A23 single style single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0