NSN 6105-00-635-5861

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-5861

Overall Height: 29.875 inches **Overall Length:** 42.688 inches **Overall Width:** 27.438 inches **Shaft Diameter:** 2.3750 inches second end **Duty Cycle:** Intermittent Inclosure Feature: Dripproof-15 deg Winding Type: Compound wound **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 30.0 minutes on **Cooling Method:** Self-ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Vertical mounting position **Power Rating:** 20.0000 horsepower output **Length Of Shaft From Housing:** 4.750 inches second end **Shaft Center To Mounting Surface Distance:** 12.000 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 15.125 inches

Tempurature Rating:

50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

575.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

19.750 inches

NSN 6105-00-635-5861

Direct Current Motor - Page 2 of 2



Current Rating In Amps: 152.000 single input Connection Type And Voltage Rating In Volts: 115.0 line to neutral single input Shaft End Characteristic: A9 single style identical ends Terminal Type And Quantity: 6 solder lug Shelf Life: N/a Unit Of Measure: - Demilitarization: No Fiig:

A271a0

Mil-std-108 spec.

Mil-std (military Standard):