NSN 6105-00-130-1468

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-130-1468 **Overall Height:** 16.250 inches **Overall Length:** 25.251 inches **Overall Width:** 15.250 inches **Shaft Diameter:** 0.9995 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Shunt wound w/commutating poles-stabilizing windings **Mounting Facility Type And Quantity:** 4 threaded stud **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Power Rating:** 5.0000 horsepower output **Length Of Shaft From Housing:** 1.563 inches single end **Tempurature Rating:** 60.0 ambient degrees celsius and 40.0 operating degrees celsius **Mounting Facility Circle Diameter:** 7.250 inches **Rotor Speed Rating In Rpm:** 3500.0 single full load **Current Rating In Amps:** 20.000 single input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral single input **Shaft End Characteristic:** A9 single style single end Shelf Life:

N/a

Unit Of Measure:

NSN 6105-00-130-1468

Direct Current Motor - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A271a0