## NSN 6105-00-643-1166

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-643-1166 **Overall Height:** 2.875 inches **Overall Length:** 6.5525 inches **Overall Width:** 2.010 inches **Shaft Diameter:** 0.2500 inches single end **Maximum Operating Altitude Rating:** 50000.0 feet **Duty Cycle:** Intermittent Winding Type: Series wound **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 3.0 minutes on and 17.0 minutes off **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Power Rating:** 0.1666 horsepower output **Length Of Shaft From Housing:** 0.5625 inches single end **Mounting Facility Circle Diameter:** 1.6875 inches **Rotor Speed Rating In Rpm:** 14000.0 single full load **Current Rating In Amps:** 12.500 single input **Connection Type And Voltage Rating In Volts:** 26.0 line to neutral single input **Shaft End Characteristic:** A14 single style single end Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 6105-00-643-1166

Direct Current Motor - Page 2 of 2



Demilitarization:

No

Fiig:

A271a0