NSN 6105-00-513-2697

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-513-2697 **Overall Height:** 2.380 inches **Overall Length:** 5.661 inches **Overall Width:** 2.380 inches **Spline Quantity:** 13 single end **Shaft Diameter:** 0.3130 inches single end **Maximum Operating Altitude Rating:** 30000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Series wound Spline Length: 0.9110 inches single end **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 threaded hole Time Interval: 3.0 minutes on and 17.0 minutes off **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Electric noise suppressor and frame electrically grounded and horizontal mounting position and integral brake and vertical mounting position **Power Rating:**

0.9114 inches single end

0.1500 horsepower output

Length Of Shaft From Housing:

Mounting Facility Circle Diameter:

1.622 inches

NSN 6105-00-513-2697

Direct Current Motor - Page 2 of 2



7500.0 single full load

Current Rating In Amps:

10.500 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:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0