

NSN 6105-00-500-0096 Direct Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-500-0096 **Overall Height:** 62.325 inches **Overall Length:** 96.438 inches **Overall Width:** 46.531 inches

Keyway Width: 1.2500 inches single end **Keyway Depth:** 0.8750 inches single end **Shaft Diameter:** 5.0000 inches single end **Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

Duty Cycle: Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Compound wound

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

10 unthreaded hole

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Mil-std-108

Features Provided:

Vertical mounting position

Power Rating:

1362.5000 horsepower output

Length Of Shaft From Housing:

6.500 inches single end

Tempurature Rating:

40.0 operating degrees celsius

Rotor Speed Rating In Rpm:

1200.0 single full load

Current Rating In Amps:

2585.000 single input

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Connection Type And Voltage Rating In Volts: 415.0 line to neutral single input Shaft End Characteristic: A9 single style single end Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.