

NSN 6105-00-635-2104 Direct Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-635-2104 **Overall Height:** 3.125 inches **Overall Length:** 7.531 inches **Overall Width:** 3.125 inches **Maximum Operating Altitude Rating:** 50000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type:

Series wound

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Current Rating Method:

Load

Features Provided:

Vertical mounting position and frame electrically grounded and vertical mounting position

Power Rating:

0.3333 horsepower output

Tempurature Rating:

-35.0 operating degrees celsius and 75.0 operating degrees celsius and 75.0 ambient degrees celsius

Mounting Facility Circle Diameter:

1.625 inches

Rotor Speed Rating In Rpm:

12000.0 single full load

Current Rating In Amps:

4.000 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

NSN 6105-00-635-2104

Direct Current Motor - Page 2 of 2



Demilitarization:

No

Fiig:

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