NSN 6105-00-237-3682

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-237-3682

Overall Height:

1.187 inches

Overall Length:

2.844 inches

Overall Width:

1.187 inches

Shaft Diameter:

0.1250 inches single end

Shaft Rotation Direction:

Counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dustproof

Winding Type:

Permanent magnet

Mounting Method:

Face

Mounting Facility Type And Quantity:

2 threaded hole

Cooling Method:

Nonventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and vertical mounting position

Power Rating:

0.0130 horsepower output

Length Of Shaft From Housing:

0.875 inches single end

Tempurature Rating:

-65.0 operating degrees celsius and 85.0 operating degrees celsius

Mounting Facility Circle Diameter:

0.676 inches

Rotor Speed Rating In Rpm:

10000.0 single full load

Current Rating In Amps:

0.500 single input

Connection Type And Voltage Rating In Volts:

24.0 line to neutral low input or 29.0 line to neutral high input

NSN 6105-00-237-3682

Direct Current Motor - Page 2 of 2

Shaft End Characteristic:

A1 single style single end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A271a0

