NSN 6105-01-102-1619

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-102-1619

Overall Height:

3.550 inches

Overall Length:

13.595 inches

Overall Width:

3.550 inches

Shaft Diameter:

0.3750 inches identical ends

Flatted Portion Length:

3.1720 inches identical ends

Flat Depth:

0.0530 inches identical ends

Shaft Rotation Direction:

Counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Permanent magnet

Mounting Method:

End bell

Mounting Facility Type And Quantity:

4 threaded stud

Cooling Method:

Ambient air

Inclosure Specificationification:

Commercial

Features Provided:

Frame electrically grounded and horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

4.203 inches second end

Mounting Facility Circle Diameter:

2.843 inches

Connection Type And Voltage Rating In Volts:

12.0 line to neutral single input

Shaft End Characteristic:

A5 single style identical ends

Terminal Type And Quantity:

1 plug and 4 wire lead

Shelf Life:

N/a

NSN 6105-01-102-1619

Direct Current Motor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

