

NSN 6105-00-832-3140 Direct Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-832-3140 **Overall Height:** 1.380 inches **Overall Length:** 2.500 inches **Overall Width:** 1.380 inches **Shaft Diameter:** 0.125 inches single end **Teeth Quantity:** 13 single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** 

Totally enclosed

Winding Type:

Series wound

**Mounting Method:** 

Face

**Mounting Facility Type And Quantity:** 

2 threaded hole

**Cooling Method:** 

Nonventilated

**Current Rating Method:** 

Load

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Power Rating:** 

0.007 horsepower output

**Length Of Shaft From Housing:** 

0.375 inches single end

**Tempurature Rating:** 

-52.0 ambient degrees celsius and 105.0 ambient degrees celsius

**Mounting Facility Circle Diameter:** 

0.845 inches

**Rotor Speed Rating In Rpm:** 

12000.0 single full load

**Current Rating In Amps:** 

0.600 single input

## NSN 6105-00-832-3140

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## **Connection Type And Voltage Rating In Volts:**

27.0 line to neutral single input

**Shaft End Characteristic:** 

A23 single style single end

**Terminal Type And Quantity:** 

2 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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