# NSN 6105-00-849-5458

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View Online at https://aerobasegroup.com/nsn/6105-00-849-5458

## **Overall Height:** 0.875 inches **Overall Length:** 1.687 inches **Overall Width:** 0.875 inches Shaft Diameter: 0.1250 inches single end **Teeth Quantity:** 13 single end **Maximum Operating Altitude Rating:** 70000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Permanent magnet **Mounting Method:** Face Mounting Facility Type And Quantity: 2 threaded hole **Time Interval:** 2.0 seconds on and 3.0 seconds off **Cooling Method:** Nonventilated **Current Rating Method:** Load **Torque Rating And Type:** 0.2 inch-ounces running and 1.6 inch-ounces stalled **Inclosure Specificationification:** Commercial **Features Provided:** Frame electrically grounded and horizontal mounting position and vertical mounting position Length Of Shaft From Housing: 0.262 inches single end **Tempurature Rating:** -55.0 operating degrees celsius and 72.0 operating degrees celsius **Mounting Facility Circle Diameter:** 0.660 inches

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**Rotor Speed Rating In Rpm:** 

11500.0 low no load and 13000.0 high no load

**Current Rating In Amps:** 

0.200 single input

Connection Type And Voltage Rating In Volts:

27.5 line to neutral single input

### Shaft End Characteristic:

A23 single style single end

#### Terminal Type And Quantity:

2 solderless lug

Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

A271a0