# NSN 6105-00-254-6694

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**Overall Height:** 5.500 inches **Overall Length:** 4.609 inches **Overall Width:** 5.500 inches Shaft Diameter: 0.471 inches single end and 0.472 inches single end **Flatted Portion Length:** 0.5000 inches identical ends Flat Depth: 0.030 inches single end and 0.031 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Permanent magnet **Mounting Method:** Face Mounting Facility Type And Quantity: 4 threaded hole **Cooling Method:** Nonventilated Flat Center To Shaft End Distance: 0.440 inches single end **Current Rating Method:** Load **Torque Rating And Type:** 3.4 inch-pounds running **Inclosure Specificationification:** Commercial **Features Provided:** Frame electrically grounded and horizontal mounting position and vertical mounting position **Power Rating:** 147.0000 watts output Length Of Shaft From Housing: 1.190 inches second end **Tempurature Rating:** 50.0 operating degrees celsius

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Mounting Facility Circle Diameter:

4.875 inches

#### Rotor Speed Rating In Rpm:

3650.0 single full load

#### **Current Rating In Amps:**

4.400 single input

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

48.0 line to neutral single input

#### Shaft End Characteristic:

A6 single style identical ends

#### **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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