

NSN 3010-00-059-3300 Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-059-3300 **Overall Height:** 3.250 inches **Overall Length:** 4.749 inches **Overall Width:** 3.250 inches **Keyway Width:** 0.1250 inches single end **Keyway Depth:** 0.0625 inches single end **Shaft Diameter:** 0.5000 inches single end **Current Type:** Ac input **Keyway Length:** 0.7500 inches single end **Maximum Operating Altitude Rating:** 10000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Synchronous **Mounting Method:** 

Flange

**Mounting Facility Type And Quantity:** 

2 unthreaded hole

**Geared Head Output Shaft Alignment Position:** 

Inline w/armature single end

**Cooling Method:** 

Nonventilated

**Current Rating Method:** 

Load

**Torque Rating And Type:** 

120.0 inch-ounces running

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Vertical mounting position and horizontal mounting position

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Length Of Shaft From Housing:
0.797 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 71.0 operating degrees celsius
Mounting Facility Circle Diameter:
3.875 inches
Current Rating In Amps:
0.300 single output
Connection Type And Voltage Rating In Volts:
120.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
16.600 single revolutions per minute single end
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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