## NSN 3010-00-869-8472

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-869-8472 **Overall Height:** 0.750 inches **Overall Length:** 2.907 inches **Overall Width:** 0.750 inches **Shaft Diameter:** 0.1250 inches single end **Current Type:** Dc input **Maximum Operating Altitude Rating:** 60000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Explosion proof Winding Type: Permanent magnet **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Geared Head Output Shaft Alignment Position:** Inline w/armature single end **Cooling Method:** Ambient air **Current Rating Method:** Load **Torque Rating And Type:** 10.0 inch-ounces running and 3.125 inch-pounds stalled **Speed Control Method And Device Type:** Automatic mechanical **Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.313 inches single end

## **Tempurature Rating:**

-54.0 operating degrees celsius and 38.0 operating degrees celsius

## NSN 3010-00-869-8472

Gearcase-motor - Page 2 of 2



## **Current Rating In Amps:** 0.300 single output **Connection Type And Voltage Rating In Volts:** 26.5 line to neutral single input **Geared Head Output Shaft Speed Rating:** 30.000 single revolutions per minute single end **Angle Of Shaft To Mounting Base:** 90.0 degrees single end **Shaft End Characteristic:** A1 single style single end **Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A271a0