## NSN 3010-01-012-0964

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-012-0964 **Overall Height:** 1.900 inches **Overall Length:** 3.578 inches **Overall Width:** 1.900 inches **Shaft Diameter:** 0.3120 inches single end **Current Type:** Dc input **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 unthreaded hole **Geared Head Output Shaft Alignment Position:** Inline w/armature single end **Cooling Method:** Nonventilated **Current Rating Method: Torque Rating And Type:** 0.6 inch-ounces running **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:** 0.500 inches single end

**Mounting Facility Circle Diameter:** 1.531 inches

**Current Rating In Amps:** 

0.440 single output

## NSN 3010-01-012-0964

Gearcase-motor - Page 2 of 2



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

24.0 line to neutral single input

## **Geared Head Output Shaft Speed Rating:**

670.000 single revolutions per minute 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