## NSN 3010-00-811-1427

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-811-1427 **Overall Height:** 1.500 inches **Overall Length: 4.700** inches **Overall Width:** 1.690 inches **Shaft Diameter:** 0.249 inches single end and 0.250 inches single end **Current Type:** Dc input **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Explosion proof Winding Type: Permanent magnet **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 threaded hole Time Interval: 3.0 minutes on and 7.0 minutes off **Geared Head Output Shaft Alignment Position:** Offset below parallel to shaft axis single end **Cooling Method:** Nonventilated **Current Rating Method:** Load **Torque Rating And Type:** 5.0 inch-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Vertical mounting position and horizontal mounting position **Length Of Shaft From Housing:** 0.500 inches single end

**Tempurature Rating:** 

-65.0 operating degrees celsius and 200.0 operating degrees celsius

**Mounting Facility Circle Diameter:** 

0.842 inches

## NSN 3010-00-811-1427

Gearcase-motor - Page 2 of 2



## Current Rating In Amps: 2.300 single output Connection Type And Voltage Rating In Volts: 27.0 line to neutral single input Geared Head Output Shaft Speed Rating: 26.200 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 screw Shelf Life: N/a Unit Of Measure: ---

No

Fiig:

A271a0

Demilitarization: