## NSN 3010-00-117-9744

Gearcase-motor - Page 1 of 2

Overall Height: 4.125 inches Overall Length:



View Online at https://aerobasegroup.com/nsn/3010-00-117-9744

4.125 inches
Overall Width:
1.062 inches
Shaft Diameter:
0.1240 inches single end and 0.1248 inches single end
Current Type:
Ac input
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
1 clamp collar and 4 threaded hole
Geared Head Output Shaft Alignment Position:
Inline w/rotor axis single end
Cooling Method:
Air to air cooled
Torque Rating And Type:
0.60 inch-ounces stalled
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
3.75 watts output
Length Of Shaft From Housing:
0.563 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 125.0 operating degrees celsius
Mounting Facility Circle Diameter:
0.812 inches
Connection Type And Voltage Rating In Volts:
115.0 line to line single input

## NSN 3010-00-117-9744

Gearcase-motor - Page 2 of 2



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

6000.000 low revolutions per minute single end and 6200.000 high revolutions per minute single end

**Shaft End Characteristic:** 

A1 single style single end

**Terminal Type And Quantity:** 

1 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A271a0