NSN 3010-00-557-8224



Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-557-8224 **Overall Height:** 5.875 inches **Overall Length:** 6.250 inches **Overall Width:** 3.562 inches **Step Diameter:** 0.248 inches single end and 0.250 inches single end Step Length: 0.250 inches single end **Shaft Diameter:** 0.3120 inches single end **Flatted Portion Length:** 0.2810 inches single end **Current Type:** Ac input **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Width Across Flats:

0.185 inches single end and 0.187 inches single end

Winding Type:

Induction-squirrel cage

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 slot

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis single end

Cooling Method:

Nonventilated

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and single phase adaptability

Power Rating:

0.0100 horsepower output

Length Of Shaft From Housing:

3.640 inches single end

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No Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches **Tempurature Rating:** 50.0 operating degrees celsius and 55.0 ambient degrees celsius **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.938 inches **Connection Type And Voltage Rating In Volts:** 110.0 line to neutral single input **Geared Head Output Shaft Speed Rating:** 4.630 single revolutions per minute single end Angle Of Shaft To Mounting Base: 90.0 degrees single end **Shaft End Characteristic:** A15 first style single end and a12 second 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:**