

NSN 3010-00-919-6539 Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-919-6539 **Overall Height:** 5.453 inches **Overall Length:** 9.062 inches **Overall Width:** 6.592 inches **Keyway Width:** 0.188 inches identical ends **Keyway Depth:** 0.094 inches identical ends **Shaft Diameter:** 0.624 inches identical ends and 0.625 inches identical ends **Flatted Portion Length:** 1.388 inches identical ends **Current Type:** Ac input **Keyway Length:** 1.125 inches identical ends Flat Depth: 0.032 inches identical ends **Shaft Rotation Direction:** Clockwise identical ends or counterclockwise identical ends **Duty Cycle:** Continuous **Inclosure Feature:** Open **Mounting Method:** Face

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis first end

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

44.0 inch-pounds running

Speed Control Method And Device Type:

Automatic mechanical

Inclosure Specificationification:

Commercial

NSN 3010-00-919-6539 Gearcase-motor - Page 2 of 2



Features Provided:
Horizontal mounting position
Power Rating:
0.0666 horsepower output
Length Of Shaft From Housing:
1.500 inches identical ends
Shaft Center To Mounting Surface Distance:
1.562 inches identical ends
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.124 inches
Tempurature Rating:
40.0 ambient degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.376 inches
Current Rating In Amps:
0.450 single output
Connection Type And Voltage Rating In Volts:
220.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
43.000 single revolutions per minute identical ends
Angle Of Shaft To Mounting Base:
90.0 degrees identical ends
Shaft End Characteristic:
A5 first style identical ends and a9 second style identical ends
Phase:
Three input
Special Features:
Winding type is polyphase
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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