

NSN 3010-00-482-6413 Gearcase-motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-00-482-6413 **Overall Height:** 6.562 inches **Overall Length:** 15.875 inches Overall Width: 8.593 inches

Keyway Width: 0.093 inches identical ends

Keyway Depth:

0.187 inches identical ends

Shaft Diameter:

0.7500 inches identical ends

Current Type:

Ac input

Keyway Length:

1.250 inches identical ends

Shaft Rotation Direction:

Clockwise identical ends or counterclockwise identical ends

Duty Cycle:

Continuous

Inclosure Feature:

General purpose

Winding Type:

Induction-squirrel cage

Mounting Facility Type And Quantity:

4 unthreaded hole

Geared Head Output Shaft Alignment Position:

Angled to armature/rotor axis identical ends

Cooling Method:

Self-ventilated

Speed Control Method And Device Type:

Manual remote

Inclosure Specificationification:

Commercial

Features Provided:

Horizontal mounting position

Power Rating:

0.1667 horsepower output

Length Of Shaft From Housing:

1.812 inches identical ends

Shaft Center To Mounting Surface Distance:

2.250 inches identical ends

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Center To Center Distance Between Mounting Facilities Parallel To Length:
4.250 inches
Tempurature Rating:
40.0 ambient degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.000 inches
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A9 single style identical ends
Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
08440-127-0103 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A271a0