NSN 3010-00-482-6414

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-482-6414
Overall Height:
7.000 inches
Overall Length:
17.931 inches
Overall Width:
10.531 inches
Keyway Width:
0.0930 inches single end
Keyway Depth:
0.1870 inches single end
Shaft Diameter:
0.7500 inches single end
Current Type:
Ac input
Keyway Length:
1.2500 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
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 single end
Cooling Method:
Self-ventilated
Speed Control Method And Device Type:
Manual remote
Inclosure Specificationification:
Commercial
Features Provided:

Horizontal mounting position

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

1.750 inches single end

Shaft Center To Mounting Surface Distance:

2.250 inches single end

NSN 3010-00-482-6414 Gearcase-motor - Page 2 of 2

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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:
5.000 inches
Geared Head Output Shaft Speed Rating:
350.000 single revolutions per minute single end
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
08440-127-0104 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: