NSN 2920-00-300-0858

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-300-0858
Thread Length:
0.378 inches
Furnished Items:
Cooling fan
Second Step Diameter:
Between 0.668 inches and 0.669 inches
Keyway Width:
0.125 inches
Unthreaded Portion Length:
0.720 inches
Mounting Hole Thread Direction:
Right-hand
Mounting Style:
Bracket mtd w/three mtg holes, top hole threaded
Keyway Length:
0.625 inches
Submersibility:
Nonsubmersible
Shaft Rotation Direction:
Clockwise
Ground Polarity Type:
Negative
Armature Minimum Speed In Rpm At Full Current Output:
1800
Minimum Current Cut-in Speed In Rpm:
1100
Grounding Method:
Internal
Shaft Drive End Style:
Straight shaft end, threaded, w/keyway
Distance Between Shaft Center And Bottom Mounting Hole Center:
3.060 inches
Distance Between Shaft Center And Top Mounting Hole Center:
3.060 inches
Angular Deviation Of First Hole From Top Center In Deg:
31.0
Angular Deviation Of Second Hole From First Hole In Deg:
149.0
Distance Retwoon Incide Surfaces Of Hings Bracket

Between 7.118 inches and 7.136 inches

Distance Between Outside Surfaces Of Hinge Bracket:

Between 8.238 inches and 8.256 inches

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Bottom Mounting Hole Diameter: Between 0.323 inches and 0.333 inches **Maximum Rated Armature Speed In Rpm:** 4000 **Mounting Hole Thread Series Designator:** Unc **Mounting Hole Thread Diameter:** 0.313 inches Mounting Hole Thready Qty Per Inch (tpi): 18 Voltage In Volts: 12.0 Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No **Fiig:** A14700