## NSN 2920-00-294-3930

Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-294-3930 **Thread Direction:** Right-hand Thread Length: 0.760 inches **Furnished Items:** Woodruff key **Second Step Diameter:** 0.874 inches **Keyway Width:** 0.156 inches **Unthreaded Portion Length:** 1.320 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Environmental Protection:** Corrosion resistant and fungus resistant **Keyway Length:** 0.750 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Counterclockwise **Distance From End To Keyway Center:** 1.380 inches **Thread Diameter:** 0.625 inches **Armature Minimum Speed In Rpm At Full Current Output:** 1700 **Maximum Output Current Rating In Amps: Grounding Method:** External **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway Distance Between Shaft Center And Bottom Mounting Hole Center: 3.875 inches **Distance Between Shaft Center And Top Mounting Hole Center:** 3.880 inches

Angular Deviation Of First Hole From Top Center In Deg:

193.0

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Angular Deviation Of Second Hole From First Hole in Deg:
159.0
Distance Between Inside Surfaces Of Hinge Bracket:
Between 9.026 inches and 9.036 inches
Distance Between Outside Surfaces Of Hinge Bracket:
Between 10.146 inches and 10.156 inches
Bottom Mounting Hole Diameter:
0.453 inches
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.375 inches
Mounting Hole Thready Qty Per Inch (tpi):
16
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
18
Voltage In Volts:
24.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700