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View Online at https://aerobasegroup.com/nsn/2920-00-349-1312 **Thread Direction:** Right-hand Thread Length: 0.719 inches **Furnished Items:** Woodruff key **Second Step Diameter:** Between 0.6684 inches and 0.669 inches **Keyway Width:** 0.125 inches **Unthreaded Portion Length:** 1.312 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 **Maximum Operating Altitude Rating:** Not rated **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 1.375 inches **Thread Diameter:** 0.500 inches **Ground Polarity Type:** Negative or positive **Armature Minimum Speed In Rpm At Full Current Output: Maximum Output Current Rating In Amps:** 25.0 **Grounding Method:** Internal **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:

3.500 inches

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Angular Deviation Of First Hole From Top Center In Deg:
193.0
Angular Deviation Of Second Hole From First Hole In Deg:
159.0
Distance Between Inside Surfaces Of Hinge Bracket:
Between 7.243 inches and 7.257 inches
Distance Between Outside Surfaces Of Hinge Bracket:
8.125 inches
Bottom Mounting Hole Diameter:
Between 0.316 inches and 0.324 inches
Maximum Rated Armature Speed In Rpm:
Not rated
Thread Series:
Unf
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
0.312 inches
Mounting Hole Thready Qty Per Inch (tpi):
18
Mounting Hole Thread Class:
2b
Thready Qty Per Inch (tpi):
20
Voltage In Volts:
6.0
Fsc Application Data:
Engine electrical system, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A14700