NSN 2920-00-097-2856

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View Online at https://aerobasegroup.com/nsn/2920-00-097-2856 **Thread Direction:** Right-hand Thread Length: 0.500 inches **Furnished Items:** Lockwasher and nut and woodruff key **Second Step Diameter:** Between 0.668 inches and 0.669 inches **Keyway Width:** 0.125 inches **Unthreaded Portion Length:** 0.750 inches **Mounting Hole Thread Direction:** Right-hand **Mounting Style:** Bracket mtd w/three mtg holes, top hole threaded **Environmental Protection:** Dustproof **Keyway Length:** 0.625 inches Submersibility: Nonsubmersible **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 0.907 inches **Thread Diameter:** Between 0.632 inches and 0.636 inches **Ground Polarity Type:** Negative **Maximum Output Current Rating In Amps: Rectifier Location:** Separate **Grounding Method:** External **Shaft Drive End Style:** Straight shaft end, threaded, w/keyway **Distance Between Shaft Center And Bottom Mounting Hole Center:**

3.062 inches

Distance Between Shaft Center And Top Mounting Hole Center:

2.937 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:
125.0
Distance Between Inside Surfaces Of Hinge Bracket:
Between 6.118 inches and 6.136 inches
Distance Between Outside Surfaces Of Hinge Bracket:
Between 6.868 inches and 6.886 inches
Bottom Mounting Hole Diameter:
0.320 inches
Maximum Rated Armature Speed In Rpm:
1800
Thread Series:
Uns
Thread Class:
2a
Mounting Hole Thread Series Designator:
Unc
Mounting Hole Thread Diameter:
5
0.312 inches
_
0.312 inches
0.312 inches Mounting Hole Thready Qty Per Inch (tpi):
0.312 inches Mounting Hole Thready Qty Per Inch (tpi): 18
0.312 inches Mounting Hole Thready Qty Per Inch (tpi): 18 Mounting Hole Thread Class:
0.312 inches Mounting Hole Thready Qty Per Inch (tpi): 18 Mounting Hole Thread Class: 2b
0.312 inches Mounting Hole Thready Qty Per Inch (tpi): 18 Mounting Hole Thread Class: 2b Thready Qty Per Inch (tpi):
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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 Shelf Life: N/a Unit Of Measure: Demilitarization: