Engine Accessory Generator - Page 1 of 2



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Thread Direction:
Right-hand
Thread Length:
0.500 inches
Second Step Diameter:
Between 0.668 inches and 0.669 inches
Keyway Width:
0.125 inches
Unthreaded Portion Length:
0.800 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
Distance From End To Keyway Center:
0.900 inches
Thread Diameter:
Between 0.379 inches and 0.387 inches
Maximum Output Current Rating In Amps:
17.0
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:
3.500 inches
Distance Between Shaft Center And Top Mounting Hole Center:
3.500 inches
Angular Deviation Of First Hole From Top Center In Deg:
0.0
Angular Deviation Of Second Hole From First Hole In Deg:
180.0
Distance Between Inside Surfaces Of Hinge Bracket:
7.127 inches



Distance Between Outside Surfaces Of Hinge Bracket: 8.249 inches **Bottom Mounting Hole Diameter:** Between 0.379 inches and 0.380 inches Maximum Rated Armature Speed In Rpm: 1450 **Thread Series:** Uns **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): 20 Voltage In Volts: 12.0 Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A14700