Engine Accessory Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2920-00-516-7480

Thread Direction:
Right-hand
Thread Length:
0.719 inches
Furnished Items:
Cooling fan and drive pulley
Second Step Diameter:
0.668 mils and 0.669 centimeters
Keyway Width:
0.125 inches
Unthreaded Portion Length:
1.344 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:
1.375 inches
Thread Diameter:
0.500 inches
Maximum Output Current Rating In Amps:
40.0
Grounding Method:
Internal
Shaft Drive End Style:
Straight shaft end, threaded, w/keyway
Cotter Pin Hole:
Included
Distance Between Shaft Center And Bottom Mounting Hole Center:
3.875 inches
Distance Between Shaft Center And Top Mounting Hole Center:
3.500 inches
Angular Deviation Of First Hole From Top Center In Deg:
180.0
Angular Deviation Of Second Hole From First Hole In Deg:
157.0

Engine Accessory Generator - Page 2 of 2



Distance Between Inside Surfaces Of Hinge Bracket: Between 7.246 inches and 7.254 inches **Distance Between Outside Surfaces Of Hinge Bracket:** Between 8.122 inches and 8.128 inches **Bottom Mounting Hole Diameter:** 0.328 inches **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 Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A14700