## NSN 2920-00-351-9635

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View Online at https://aerobasegroup.com/nsn/2920-00-351-9635 **Thread Pitch Diameters:** +0.6324 to 0.6365 inches **Thread Direction:** Right-hand Thread Length: 0.484 inches **Furnished Items:** Woodruff key **Second Step Diameter:** Between 0.6684 inches and 0.669 inches **Keyway Width:** 0.125 inches **Unthreaded Portion Length:** Between 0.750 inches and 0.844 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:** 0.625 inches Submersibility: Nonsubmersible **Maximum Operating Altitude Rating:** Any acceptable **Shaft Rotation Direction:** Clockwise **Distance From End To Keyway Center:** 0.891 inches **Thread Diameter:** 0.669 inches **Ground Polarity Type:** Negative or positive **Armature Minimum Speed In Rpm At Full Current Output:** 2050 **Maximum Output Current Rating In Amps:** 10.0 **Minimum Current Cut-in Speed In Rpm:** 

Any acceptable

**Grounding Method:** 

External

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## **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 **Angular Deviation Of First Hole From Top Center In Deg:** 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:** Any acceptable **Thread Series:** Uns **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:** Thready Qty Per Inch (tpi): Voltage In Volts: 24.0 **Fsc Application Data:** Engine electrical system, nonaircraft Shelf Life: N/a **Unit Of Measure: Demilitarization:**

**Fiig:** A14700

No