

View Online at <https://aerobasegroup.com/nsn/2920-00-582-3924>

**Thread Direction:**

Right-hand

**Thread Length:**

0.492 inches

**Second Step Diameter:**

0.590 inches

**Keyway Width:**

Between 0.125 inches and 0.126 inches

**Unthreaded Portion Length:**

0.708 inches

**Mounting Hole Thread Direction:**

Right-hand

**Mounting Style:**

Bracket mtd w/three mtg holes, top hole threaded

**Keyway Length:**

0.500 inches

**End Application:**

Grumman a10 aircraft

**Submersibility:**

Nonsubmersible

**Shaft Rotation Direction:**

Clockwise

**Distance From End To Keyway Center:**

0.789 inches

**Thread Diameter:**

0.437 inches

**Shaft Drive End Style:**

Straight shaft end, threaded, w/keyway

**Distance Between Shaft Center And Bottom Mounting Hole Center:**

Between 2.995 inches and 3.005 inches

**Distance Between Shaft Center And Top Mounting Hole Center:**

Between 2.995 inches and 3.005 inches

**Angular Deviation Of First Hole From Top Center In Deg:**

27.0

**Angular Deviation Of Second Hole From First Hole In Deg:**

220.0

**Distance Between Inside Surfaces Of Hinge Bracket:**

Between 5.678 inches and 5.693 inches

**Distance Between Outside Surfaces Of Hinge Bracket:**

Between 5.745 inches and 5.776 inches

**Bottom Mounting Hole Diameter:**

Between 0.312 inches and 0.316 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:**

12.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A14700