## NSN 5930-01-302-0434

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View Online at https://aerobasegroup.com/nsn/5930-01-302-0434 **Thread Class:** 2a **Body Style: Bushing mount Bushing Length:** 0.438 inches **Body Length:** 0.572 inches **Body Width:** 0.556 inches **Actuator Style:** Round **Actuator Diameter:** 0.432 inches **Actuator Height:** 0.983 inches **Actuator Position-action Relationship:** Up position maintained and down position maintained and center position maintained **Actuator Position-locking Relationship:** Up position locked in and down position locked in and center position locked in **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **End Application:** Weapon systems-ta-4j aircraft, intruder a-6e; aircraft, viking s-3b; a/a42r-1 refueling system **Mounting Surface To Terminal End Distance:** 0.706 inches **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing **Features Provided:** Actuator seal Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.469 inches

**Nonpile-up Contact Arrangement:** 

2 pole, double throw, three positions maintained single switch unit

**Criticality Code Justification:** 

Feat

**Contact Load Current Rating At Maximum Rated Voltage:** 

5.000 amperes resistive dc and 1.000 amperes inductive dc and 3.000 amperes resistive ac and 2.000 amperes inductive ac

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Weapon system essential

### **Test Data Document:**

81349-mil-s-8834 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread	Sarias	Design	ator
inread	Series	Design	ator

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### **Terminal Type And Quantity:**

6 tab, solder lug

**Specification Data:** 

96906-ms21027 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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#### **Demilitarization:**

Yes - demil/mli

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