NSN 5930-01-302-0801

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View Online at https://aerobasegroup.com/nsn/5930-01-302-0801 **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 momentary and center position maintained **Actuator Position-locking Relationship:** Up position no locking action and down position locked out and center position locked in **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **End Application:** Weapon systems-aircraft, intruder a-6e; velocity pool reparable piece parts; ta-4j aircraft; 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, one position momentary, two 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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Special	Features:
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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.).

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Thread	Series	Design	ator:

Uns

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:

No

Fiig:

A053a0