NSN 5930-01-252-4612

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View Online at https://aerobasegroup.com/nsn/5930-01-252-4612 **Thread Class:** 2a **Body Style: Bushing mount** Hazardous Locations/environmental Protection: Shock resistant **Overall Height:** 2.277 inches **Bushing Length:** 0.438 inches **Body Length:** 0.556 inches **Body Width:** 0.572 inches **Actuator Style:** Round **Actuator Diameter:** 0.430 inches **Actuator Height:** 1.102 inches **Actuator Position-action Relationship:** Up position maintained and down position maintained **Actuator Position-locking Relationship:** Down position locked in **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **End Application:** Weapon systems-trainer, b-1b aircraft; teammate, an/trq-32 **Mounting Surface To Terminal End Distance:** 0.706 inches **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.469 inches

Nonpile-up Contact Arrangement:

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

Criticality Code Justification:

Feat

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Contact Load Current Rating At Maximum Rated Voltage:

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

Special Features:

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	oci ico	Desidi	iaiui.

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Terminal Type And Quantity:

6 tab, solder lug

Specification Data:

96906-ms21437 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0