NSN 5930-00-166-9766

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View Online at https://aerobasegroup.com/nsn/5930-00-166-9766 **Thread Class:** 2a **Body Style: Bushing mount** Hazardous Locations/environmental Protection: Watertight **Overall Length:** 0.572 inches **Overall Height:** 2.158 inches **Overall Width:** 0.469 inches **Bushing Length:** 0.469 inches **Body Length:** 0.572 inches **Body Width:** 0.364 inches **Actuator Style:** Round **Actuator Diameter:** 0.430 inches **Actuator Height:** 0.983 inches **Actuator Position-action Relationship:** Down position momentary and center position maintained **Actuator Position-locking Relationship:** Down position no locking action and center position locked in **Maximum Voltage Rating In Volts:** 115.0 ac and 28.0 dc **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

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Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action single switch unit

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

Precious Material And Location:

Terminal surfaces gold

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 Series Designator:

Uns

Terminal Type And Quantity:

2 tab, solder lug

Specification Data:

96906-ms21026 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0