# NSN 5930-00-177-1996

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View Online at https://aerobasegroup.com/nsn/5930-00-177-1996 **Thread Class:** 2a and 2b **Body Style: Bushing mount Hazardous Locations/environmental Protection:** Dustproof **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:** Up position maintained and down position maintained **Actuator Position-locking Relationship:** Up position no locking action and down position no locking action and center position locked out **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, both positions maintained single switch unit

# **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

# **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.).

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Thread	Series	I )esian	ator:

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#### **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