NSN 5930-00-102-5970

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Thread Class:

2a

Body Style:

Bushing mount

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

0.572 inches

Overall Height:

2.158 inches

Overall Width:

0.364 inches

Bushing Length:

0.469 inches

Body Length:

0.572 inches

Body Width:

0.364 inches

Case Material:

Plastic

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 locked in and down position locked in

Actuator Color:

Natural single actuator

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

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Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

1 pole, double 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 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:

3 tab, solder lug

Specification Data:

96906-ms21026 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0