

View Online at <https://aerobasegroup.com/nsn/5930-01-046-6954>

Thread Class:

2a

Body Style:

Bushing mount

Hazardous Locations/environmental Protection:

Dustproof and shock proof

Bushing Length:

0.170 inches

Body Length:

0.572 inches

Body Width:

0.556 inches

Body Height:

0.600 inches

Case Material:

Plastic

Actuator Style:

Round

Actuator Diameter:

0.093 inches

Actuator Height:

0.440 inches

Actuator Position-action Relationship:

Up position maintained and down position maintained

Actuator Position-locking Relationship:

Up position locked out and down position locked in

Actuator Color:

Natural single actuator

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Digital group multiplexer, an/trc-138, -173, -174, -175; spruance class dd (963); virginia class cgn (41); an/uyk- (v) sonar/fire control tactical computer; multiplexer, tam a10787; los angeles class ssn (688); nimitz class cvn; ticonderoga class cg (47) ; forrestal class cv; kidd class ddg

Mounting Surface To Terminal End Distance:

0.800 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

40

Thread Size:

0.250 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, both 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

Special Features:

Weapon system essential

Precious Material And Location:

Terminals gold

Test Data Document:

81349-mils8834 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:

6 printed circuit

Specification Data:

96906-ms21355 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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