

View Online at <https://aerobasegroup.com/nsn/5930-01-329-4316>

Body Style:

Bushing mount

Overall Length:

0.572 inches

Overall Height:

2.215 inches

Overall Width:

0.556 inches

Bushing Length:

Between 0.413 inches and 0.463 inches

Body Length:

0.572 inches

Body Width:

0.556 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.420 inches and 0.432 inches

Actuator Height:

Between 0.936 inches and 1.030 inches

Actuator Position-action Relationship:

Up position momentary and down position momentary and center position maintained

Actuator Position-locking Relationship:

Up position no locking action and down position no locking action and center position locked in

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Weapon systems-oliver perry class ffg; tarawa class lha; austin ship class lpd-4 amphibious transport docks; spruance class dd (963); arleigh burke class ddg; wasp class lhd; ticonderoga class cg (47); nimitz class cvn; forrestal class cv; tactical air opns module (an/tyq (23)

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, two positions momentary 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

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:

6 tab, solder lug

Specification Data:

96906-ms21027 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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