

View Online at <https://aerobasegroup.com/nsn/5930-01-209-0593>

Body Style:

Bushing mount

Bushing Length:

0.469 inches

Body Length:

1.686 inches

Body Width:

1.336 inches

Actuator Style:

Round

Actuator Diameter:

0.240 inches

Actuator Height:

0.687 inches

Actuator Position-action Relationship:

Center position maintained and left position maintained and right position maintained

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Weapon systems-forrestal class cv; spruance class dd (963); Im2500 machinery control systems; ticonderoga class cg (47); kidd class ddg; nimitz class cvn

Mounting Surface To Terminal End Distance:

1.328 inches

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

4 pole, double throw, both positions maintained single switch unit

Criticality Code Justification:

Feat

Contact Load Current Rating At Maximum Rated Voltage:

25.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 20.000 amperes resistive ac and 15.000 amperes inductive ac and 7.000 amperes lamp ac

Special Features:

Weapon systems 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:

Terminal Type And Quantity:

12 tab, solder lug

Specification Data:

96906-ms14003-312 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0