NSN 5930-01-202-2103

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-202-2103

Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Dustproof
Bushing Length:
0.469 inches
Body Length:
1.336 inches
Body Width:
1.686 inches
Actuator Style:
Round
Actuator Diameter:
0.240 inches
Actuator Height:
0.687 inches
Actuator Position-action Relationship:
Left position momentary and right position momentary
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Weapon systems-Im2500 machinery control systems; ticonderoga class cg (47); spruance class dd (963); kidd class ddg
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, one position momentary single switch unit
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 25.000 amperes resistive ac and 15.000
amperes inductive ac and 7.000 amperes lamp ac
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:

12 tab colder lug

NSN 5930-01-202-2103

Toggle Switch - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
--------------------	-----	---------	-------	-------

96906-ms14003 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0