NSN 5930-00-683-1624

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-683-1624	
Thread Class:	
2a	
Body Style:	
Bushing mount	
Bushing Length:	
Between 0.455 inches and 0.485 inches	
Body Length:	
1.270 inches	
Body Width:	
0.635 inches	
Body Height:	
Between 0.890 inches and 0.930 inches	
Actuator Style:	
Round	
Actuator Diameter:	
Between 0.237 inches and 0.243 inches	
Actuator Height:	
Between 0.665 inches and 0.695 inches	
Actuator Position-action Relationship:	
Up position momentary and center position maintained	
Maximum Voltage Rating In Volts:	
115.0 ac and 28.0 dc	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Threaded bushing	
Features Provided:	
Actuator seal	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.469 inches	
Nonpile-up Contact Arrangement:	
1 pole, double throw, one position momentary single switch unit	
Contact Load Current Rating At Maximum Rated Voltage:	
15.000 amperes resistive dc and 10.000 amperes inductive dc and 4.000 amperes lamp dc and 15.000 amperes resistive ac an	d 7.000
amperes inductive ac and 2.000 amperes lamp ac	
Test Data Document:	
81349-mil-s-3950 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in speci	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert	ain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	

Thread Series Designator:

Uns

Terminal Type And Quantity:

NSN 5930-00-683-1624

Toggle Switch - Page 2 of 2



96906-ms24523 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0