NSN 5930-01-302-5980 Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-302-5980		
Thread Class:		
2a		
Body Style:		
Bushing mount		
Bushing Length:		
0.470 inches		
Body Length:		
1.100 inches		
Body Width:		
0.670 inches		
Actuator Style:		
Round		
Actuator Diameter:		
0.420 inches		
Actuator Height:		
1.050 inches		
Actuator Position-action Relationship:		
Up position maintained and down position maintained and center position maintained		
Actuator Position-locking Relationship:		
Up position locked in and down position locked in and center position locked in		
Maximum Voltage Rating In Volts:		
115.0 ac and 28.0 dc		
Mounting Surface To Terminal End Distance:		
1.150 inches		
Inclosure Type:		
Uninclosed		
Mounting Method:		
Threaded bushing		
Thready Qty Per Inch (tpi):		
32		
Thread Size:		
0.469 inches		
Nonpile-up Contact Arrangement:		
4 pole, double throw, three positions maintained single switch unit		
Contact Load Current Rating At Maximum Rated Voltage:		
7.000 amperes resistive dc and 4.000 amperes inductive dc and 7.000 amperes resistive ac and 7.000 amperes inductive ac		
Test Data Document:		
81349-mil-s-8805 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		

12 turret

Terminal Type And Quantity:

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Specific	cation	Data:
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81349-mil-s-8805/98 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0