NSN 5930-01-211-6552

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-211-6552

Thread Class:
2a
Body Style:
Bushing mount
Bushing Length:
0.390 inches
Body Length:
0.510 inches
Body Width:
0.465 inches
Actuator Style:
Round
Actuator Diameter:
0.218 inches
Actuator Height:
Between 0.609 inches and 0.660 inches
Actuator Position-action Relationship:
Up position maintained and down position maintained and center position maintained
Maximum Voltage Rating In Volts:
125.0 ac and 28.0 dc
Mounting Surface To Terminal End Distance:
0.600 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thready Qty Per Inch (tpi):
40
Thread Size:
0.250 inches
Nonpile-up Contact Arrangement:
2 pole, double throw, both positions maintained single switch unit
Contact Load Current Rating At Maximum Rated Voltage:
5.000 amperes resistive dc and 2.000 amperes inductive dc and 1.000 amperes lamp dc and 5.000 amperes resistive ac and 2.000 amperes
inductive ac and 1.000 amperes lamp ac
Special Features:
Toggle lever has anodized aluminum cap
Precious Material And Location:
Contact gold or contact silver
Test Data Document:
81349-mil-s-83731 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:

NSN 5930-01-211-6552

Toggle Switch - Page 2 of 2



Terminal Type And Quantity:
6 tab, solder lug
Specification Data:
81349-mil-s-83731/12 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

1050

A053a0