NSN 5930-01-227-9609

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-227-9609

Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
0.575 inches
Overall Height:
2.370 inches
Overall Width:
0.535 inches
Bushing Length:
0.470 inches
Body Length:
0.575 inches
Body Width:
0.535 inches
Actuator Style:
Round
Actuator Diameter:
0.428 inches
Actuator Height:
1.160 inches
Actuator Position-action Relationship:
Up position maintained and down position maintained and center position maintained
Actuator Position-locking Relationship:
Up position no locking action and down position no locking action and center position locked out
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Mounting Surface To Terminal End Distance:
0.740 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Features Provided:
Actuator seal
Thready Qty Per Inch (tpi):
32
Thread Size:
0.468 inches
Nonpile-up Contact Arrangement:

Hompile up Contact Arrangement.

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

NSN 5930-01-227-9609

Toggle Switch - Page 2 of 2

96906-ms27721 government standard



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

Test Data Document:

81349-mil-dtl-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:
Uns
Terminal Type And Quantity:
6 turret
Specification Data:

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0