NSN 5930-01-273-4166

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-273-4166

Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Weatherproof
Overall Length:
1.660 inches
Overall Height:
1.340 inches
Overall Width:
2.530 inches
Bushing Length:
0.470 inches
Body Length:
1.660 inches
Body Width:
1.340 inches
Body Height:
1.120 inches
Case Material:
Plastic
Actuator Style:
Round
Actuator Diameter:
0.240 inches
Actuator Height:
0.720 inches
Actuator Position-action Relationship:
Up position maintained and down position maintained and center position maintained
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Mounting Surface To Terminal End Distance:
1.370 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thready Qty Per Inch (tpi):
32
Thread Size:
0.469 inches
Nonpile-up Contact Arrangement:

Nonplie up Contact Arrangement.

4 pole, double throw, three positions maintained single switch unit

NSN 5930-01-273-4166

Toggle Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 15.000 amperes resistive ac

Test Data Document:

Fiig: A053a0

81349-mil-s-3950 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 turret
Specification Data:
96906-ms27736 government standard
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No