## NSN 5930-00-683-1626

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-683-1626

Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Vaportight
Overall Length:
1.270 centimeters
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 maintained and down position momentary
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Mrap - common nsn - used on 2 mrap variants and 134 other weapon systems including 21n - nuclear reactors program
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, single throw, normally open, momentary action 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 and 7.000

## **Test Data Document:**

amperes inductive ac and 2.000 amperes lamp ac

81349-mils-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

## **NSN 5930-00-683-1626** Toggle Switch - Page 2 of 2



inread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0