## NSN 5930-00-683-1629

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Thread Class:
2a
Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Vaportight
Overall Length:
1.270 inches
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 maintained
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Mrap - m-atv socom
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, double throw, both positions maintained single switch unit
Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 15.000 amperes inductive dc and 5.000 amperes lamp dc and 15.000 amperes resistive ac and 10.000

amperes inductive ac and 3.000 amperes lamp ac

## **NSN 5930-00-683-1629** Toggle Switch - Page 2 of 2



## Test Data Document:

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:
3 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0