NSN 5930-00-655-4241

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-655-4241

Thread Class:

2a

Body Style:

Bushing mount

Overall Length:

1.340 inches

Overall Height:

2.580 inches

Overall Width:

0.910 inches

Bushing Length:

Between 0.450 inches and 0.490 inches

Body Length:

1.340 inches

Body Width:

0.910 inches

Body Height:

0.950 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.235 inches and 0.245 inches

Actuator Height:

Between 0.660 inches and 0.720 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 - rg-33

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:

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

Toggle Switch - Page 2 of 2



Contact Load Current Rating At Maximum Rated Voltage:

20.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 4.000 amperes lamp ac

Test Data Document:

81349-mil-dtl-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:

4 screw

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0