NSN 5930-00-901-4275 Toggle Switch - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5930-00-901-4275
Thread Class:
2a
Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Weatherproof
Overall Length:
1.336 inches
Overall Height:
2.400 inches
Overall Width:
1.015 inches
Bushing Length:
Between 0.458 inches and 0.478 inches
Body Length:
1.336 inches
Body Width:
1.015 inches
Case Material:
Plastic
Actuator Style:
Round
Actuator Diameter:
Between 0.237 inches and 0.243 inches
Actuator Height:
Between 0.655 inches and 0.719 inches
Actuator Position-action Relationship:
Up position momentary and down position momentary and center position maintained
Actuator Color:
Natural single actuator
Illuminated Actuator Color:
Natural single actuator
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Mounting Surface To Terminal End Distance:
1.244 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Features Provided:
Actuator seal

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Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, two positions momentary single switch unit

Contact Load Current Rating At Maximum Rated Voltage:

25.000 amperes resistive dc and 15.000 amperes inductive dc and 7.000 amperes lamp dc and 25.000 amperes resistive ac and 15.000 amperes inductive ac and 7.000 amperes lamp ac

Precious Material And Location:

Terminals silver

Test Data Document:

81349-mil-s-8834 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 screw

Specification Data:

96906-ms25307 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0