# NSN 5930-00-615-8412

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-615-8412

Body Style:
Bushing mount
Hazardous Locations/environmental Protection:
Submersible
Overall Length:
1.157 inches
Overall Height:
2.701 inches
Overall Width:
0.641 inches
Bushing Length:
0.437 inches
Body Length:
1.157 inches
Body Width:
0.641 inches
Actuator Style:
Round
Actuator Diameter:
0.430 inches
Actuator Height:
1.082 inches
Actuator Position-action Relationship:
Up position maintained and down position maintained
Actuator Position-locking Relationship:
Up position no locking action and down position locked in
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Aircraft phanton f-4
Mounting Surface To Terminal End Distance:
1.125 inches
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Features Provided:
Actuator seal
Thready Qty Per Inch (tpi):
32
Thread Size:

0.469 inches

## NSN 5930-00-615-8412

Toggle Switch - Page 2 of 2



#### **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 10.000 amperes resistive ac and 10.000 amperes inductive ac and 3.000 amperes lamp ac

#### **Test Data Document:**

81349-mil-s-3952 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.).

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:

**Specification Data:** 

96906-ms25125 government standard

Shelf Life:

3 tab w/screw

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A053a0