

View Online at <https://aerobasegroup.com/nsn/5930-00-901-8211>

Body Style:

Hole mounted

Overall Length:

1.940 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.984 inches and 1.016 inches

Overall Height:

1.300 inches

Overall Width:

0.687 inches

Body Length:

Between 1.922 inches and 1.954 inches

Body Width:

Between 0.672 inches and 0.704 inches

Body Height:

Between 0.859 inches and 0.891 inches

Case Material:

Metal

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.142 inches

Actuator Length:

0.630 inches

Actuator Style:

Leaf

Actuator Width:

Between 0.078 inches and 0.110 inches

Actuator Free Position Height:

Between 0.610 inches and 0.640 inches

Maximum Voltage Rating In Volts:

250.0 ac and 28.0 dc

End Application:

Zspruance class dd (963), sturgeon class ssn (637), forrestal class cv, shipboard material handling equipment (mhe), elevators, cargo/weapons, nimitz cvn, los angeles class ssn (688), ticonderoga class cg (47), arleigh burke class ddg

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

5.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

Between 12.0 ounces and 18.0 ounces

Actuator Movement:

Between 0.035 pretravel inches and 0.005 overtravel inches and 0.006 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0