

View Online at <https://aerobasegroup.com/nsn/5930-00-296-9927>

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Dustproof and fungus resistant

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.625 inches

Body Length:

3.500 inches

Body Width:

1.437 inches

Body Height:

2.000 inches

Case Material:

Metal

Unthreaded Mounting Hole Diameter:

0.219 inches

Actuator Style:

Round

Actuator Diameter:

0.312 inches

Actuator Height:

1.021 inches

Actuator Free Position Height:

1.396 inches

Maximum Voltage Rating In Volts:

125.0 ac and 125.0 dc

End Application:

4kidd class ddg, virginia class cgn (41), supply class aoe, spruance class dd (963), nimitz class cvn, arleigh burke class ddg, cvn 68 class reactor fill auxiliary system, forrestal class cv, oliver perry class ffg, mk 37 gun fire control system

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded hole

Thread Size:

0.190 inches

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary single switch unit

Switch Release Force:

10.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

Between 28.0 ounces and 54.0 ounces

Actuator Movement:

Between 0.078 pretravel inches and 0.188 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

400.000 milliamperes resistive dc and 10.000 amperes resistive ac

Special Features:

Weapon system essential

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A053a0