

View Online at <https://aerobasegroup.com/nsn/5930-00-959-0077>

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Dustproof

Actuator Style:

Round

Actuator Adapter Style:

Pushbutton

Housing Length:

2.460 inches

Housing Width:

1.000 inches

Center To Center Distance Between Housing Mounting Facilities Parallel To Length:

1.000 inches

Maximum Voltage Rating In Volts:

480.0 ac and 250.0 dc

End Application:

Missile, air intercept, sidewinder (aim-9), support equipment, b-52 aircraft, helicopter, advance attack, ah-1w, helicopter, uscg search and rescue, hh-60j, helicopter, carrier based asw, sh-60f, spruance class dd (963), shipboard material handling equipment (mhe), helicopter, search and rescue, hh-60h, helicopter, mh-53e, mars class t-afs 1

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded hole

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Nonpile-up Contact Arrangement:

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

Switch Release Force:

4.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

Between 9.0 ounces and 13.0 ounces

Actuator Movement:

Between 0.015 pretravel inches and 0.219 overtravel inches and 0.002 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes resistive dc and 15.000 amperes resistive ac

Special Features:

Weapon system essential

Thread Series Designator:

Unc

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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