NSN 5930-01-293-5991

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-293-5991

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Corrosion resistant and watertight

Overall Length:

Between 4.805 inches and 4.970 inches

Overall Height:

Between 1.750 inches and 1.810 inches

Overall Width:

Between 1.620 inches and 1.680 inches

Unthreaded Mounting Hole Diameter:

Between 0.193 inches and 0.213 inches

Actuator Style:

Roller plunger

Actuator Roller Diameter:

Between 0.410 inches and 0.470 inches

Housing Height:

Between 1.750 inches and 1.810 inches

Housing Width:

Between 1.620 inches and 1.680 inches

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

Between 2.332 inches and 2.352 inches

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

Between 1.146 inches and 1.166 inches

Maximum Voltage Rating In Volts:

110.0 ac

End Application:

An/slq-48 mine neutralization system

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Actuating Force:

64.0 ounces

Actuator Movement:

0.040 pretravel inches and 0.020 overtravel inches

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5930-01-293-5991

Sensitive Switch - Page 2 of 2



Demilitarization:

No

Fiig:

A053a0