## NSN 5930-00-497-7638

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-497-7638

| Body Style:  |
|--|
| Hole mounted   |
| Actuator Style:  |
| Round  |
| Actuator Diameter:   |
| 0.330 inches   |
| Actuator Height:   |
| 0.969 inches   |
| Actuator Free Position Height:   |
| Between 1.689 inches and 1.749 inches  |
| Housing Length:  |
| 2.440 inches   |
| Housing Width:   |
| 1.000 inches   |
| Center To Center Distance Between Housing Mounting Facilities Parallel To Length:        |
| Between 0.996 inches and 1.004 inches  |
| Maximum Voltage Rating In Volts:   |
| 480.0 ac and 250.0 dc  |
| Inclosure Type:  |
| Fully enclosed   |
| Features Provided:   |
| Actuator seal  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Thread Size:   |
| 0.138 inches   |
| Nonpile-up Contact Arrangement:  |
| 1 pole, double throw, one position momentary single switch unit                          |
| Switch Release Force:  |
| 4.0 ounces   |
| Switch Actuating Force:  |
| Between 22.0 ounces and 39.0 ounces  |
| Actuator Movement:   |
| Between 0.078 pretravel inches and 0.219 overtravel inches and 0.005 differential inches |
| Contact Load Current Rating At Maximum Rated Voltage:                                    |
| 250.000 milliamperes resistive dc and 15.000 amperes resistive ac                        |
| Thread Series Designator:  |
| Unc  |
| Terminal Type And Quantity:  |
| 3 screw  |
| Shelf Life:  |
| N/a  |

## NSN 5930-00-497-7638

Sensitive Switch - Page 2 of 2



|  |  |  | ure: |  |
|--|--|--|------|--|
|  |  |  |      |  |
|  |  |  |      |  |

--

Demilitarization:

No

Fiig:

A053a0