## NSN 5930-01-205-2938

Toggle Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-205-2938

| Body Style:                                                                       |
|-----------------------------------------------------------------------------------|
| Bushing mount                                                                     |
| Hazardous Locations/environmental Protection:                                     |
| Dustproof                                                                         |
| Bushing Length:                                                                   |
| 0.470 inches                                                                      |
| Body Length:                                                                      |
| 1.320 inches                                                                      |
| Body Width:                                                                       |
| 1.640 inches                                                                      |
| Body Height:                                                                      |
| 1.470 inches                                                                      |
| Actuator Style:                                                                   |
| Round                                                                             |
| Actuator Diameter:                                                                |
| 0.240 inches                                                                      |
| Actuator Height:                                                                  |
| 0.680 inches                                                                      |
| Actuator Position-action Relationship:                                            |
| Up position momentary and down position momentary and center position maintained  |
| Actuator Position-locking Relationship:                                           |
| Up position locked out and down position locked out and center position locked in |
| Maximum Voltage Rating In Volts:                                                  |
| 230.0 ac and 28.0 dc                                                              |
| End Application:                                                                  |
| B-1b aircraft.                                                                    |
| Inclosure Type:                                                                   |
| Fully enclosed                                                                    |
| Mounting Method:                                                                  |
| Threaded bushing                                                                  |
| Thready Qty Per Inch (tpi):                                                       |
| 32                                                                                |
| Thread Size:                                                                      |
| 0.469 inches                                                                      |
| Nonpile-up Contact Arrangement:                                                   |
| 4 pole, double throw, two positions momentary single switch unit                  |
| Criticality Code Justification:                                                   |
| Feat                                                                              |
| Contact Load Current Rating At Maximum Rated Voltage:                             |

7.500 amperes resistive dc and 5.000 amperes inductive dc and 3.000 amperes resistive ac and 2.000 amperes inductive ac

Special Features:

Weapon system essential

## **NSN 5930-01-205-2938** Toggle Switch - Page 2 of 2



| inread Series Designator:              |
|----------------------------------------|
| Uns                                    |
| Terminal Type And Quantity:            |
| 12 socket, integrated wire termination |
| Shelf Life:                            |
| N/a                                    |
| Unit Of Measure:                       |
|                                        |
| Demilitarization:                      |
| No                                     |

Fiig: A053a0