

**Description**

3 position, 2 pole, environmentally sealed

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

|                         |                                      |
|-------------------------|--------------------------------------|
| SKU / Model:            | MS2452427                            |
| Minimum Qty (MOQ):      | 1                                    |
| NSN:                    | 5930-00-660-3947                     |
| ECCN:                   | 9A991                                |
| National Motor Freight: | 061300, Circuit Breaker / Switch Noi |

NO IMAGE  
AVAILABLE

# P/N MS24524-27 Specifications

|  |   |
|--|---|
| <b>Thread Class:</b>   | 2a  |
| <b>Body Style:</b>   | Bushing Mount   |
| <b>Overall Length:</b>                                       | 1.340 Inches Maximum  |
| <b>Overall Height:</b>                                       | 2.580 Inches Maximum  |
| <b>Overall Width:</b>  | 0.910 Inches Maximum  |
| <b>Bushing Length:</b>                                       | 0.450 Inches Minimum And 0.490 Inches Maximum   |
| <b>Body Length:</b>  | 1.340 Inches Maximum  |
| <b>Body Width:</b>   | 0.910 Inches Maximum  |
| <b>Body Height:</b>  | 0.950 Inches Minimum  |
| <b>Actuator Style:</b>                                       | Round   |
| <b>Actuator Diameter:</b>                                    | 0.235 Inches Minimum And 0.245 Inches Maximum   |
| <b>Actuator Height:</b>                                      | 0.660 Inches Minimum And 0.720 Inches Maximum   |
| <b>Actuator Position-action Relationship:</b>                | Up Position Momentary And Down Position Momentary And Center Position Maintained  |
| <b>Maximum Voltage Rating In Volts:</b>                      | 115.0 Ac And 28.0 Dc  |
| <b>Inclosure Type:</b>                                       | Fully Inclosed  |
| <b>Mounting Method:</b>                                      | Threaded Bushing  |
| <b>Features Provided:</b>                                    | Actuator Seal   |
| <b>Thread Quantity Per Inch:</b>                             | 32  |
| <b>Nominal Thread Size:</b>                                  | 0.469 Inches  |
| <b>Nonpile-up Contact Arrangement:</b>                       | 2 Pole, Double Throw, Two Positions Momentary Single Switch Unit  |
| <b>Contact Load Current Rating At Maximum Rated Voltage:</b> | 18.000 Amperes Resistive Dc And 10.000 Amperes Inductive Dc And 5.000 Amperes Lamp Dc And 11.000 Amperes Resistive Ac And 8.000 Amperes Inductive Ac And 2.000 Amperes Lamp Ac  |
| <b>Test Data Document:</b>                                   | 81349-mil-dtl-3950 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.). |
| <b>Thread Series Designator:</b>                             | Uns   |
| <b>Terminal Type And Quantity:</b>                           | 6 Screw   |
| <b>Specification/standard Data:</b>                          | 96906-ms24524 Government Standard   |

## How to Order

Order this toggle switch from our inventory online by visiting <https://military-fasteners.com/switches/toggle+switches/MS24524-27> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.