

Description

Subminiature basic switch, single pole double throw, pin plunger actuator, solder termination, 21SX series switch

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[MS24547-1](#)

| | |
|-------------------------|--------------------------------------|
| SKU / Model: | 21SX39T |
| Minimum Qty (MOQ): | 1 |
| NSN: | 5930-00-803-4570 |
| Schedule B: | 8535.30.0080 |
| ECCN: | 9A991 |
| National Motor Freight: | 061300, Circuit Breaker / Switch Noi |



* See page 2 for technical characteristics

P/N 21SX39-T Specifications

| | |
|--|---|
| Body Style: | Hole Mounted |
| Hazardous Locations/environmental Protection: | Dustproof |
| Overall Length: | 0.510 Inches Maximum |
| Center To Center Distance Between Mounting Facilities Parallel To Length: | 0.186 Inches Minimum And 0.190 Inches Maximum |
| Overall Height: | 0.500 Inches Nominal |
| Overall Width: | 0.210 Inches Maximum |
| Body Length: | 0.510 Inches Maximum |
| Body Width: | 0.210 Inches Maximum |
| Body Height: | 0.340 Inches Minimum And 0.360 Inches Maximum |
| Case Material: | Plastic |
| Unthreaded Mounting Hole Diameter: | 0.087 Inches Minimum And 0.090 Inches Maximum |
| Actuator Style: | Round |
| Actuator Diameter: | 0.057 Inches Minimum And 0.067 Inches Maximum |
| Actuator Height: | 0.080 Inches Nominal |
| Actuator Free Position Height: | 0.305 Inches Minimum And 0.335 Inches Maximum |
| Maximum Voltage Rating In Volts: | 115.0 Ac And 28.0 Dc |
| Inclosure Type: | Fully Inclosed |
| Mounting Method: | Unthreaded Hole |
| Nonpile-up Contact Arrangement: | 1 Pole, Double Throw, One Position Momentary Single Switch Unit |
| Switch Release Force: | 1.0 Ounces Minimum |
| Switch Actuating Force: | 5.0 Ounces Maximum |
| Actuator Movement: | 0.020 Pretravel Inches Maximum And 0.004 Overtravel Inches Minimum And 0.005 Differential Inches Maximum |
| Contact Load Current Rating At Maximum Rated Voltage: | 7.000 Amperes Resistive Dc And 4.000 Amperes Inductive Dc And 2.500 Amperes Lamp Dc And 7.000 Amperes Resistive Ac And 7.000 Amperes Inductive Ac And 2.000 Amperes Lamp Ac |
| Test Data Document: | 81349-mil-prf-8805 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.). |
| Terminal Type And Quantity: | 3 Turret |
| Specification/standard Data: | 96906-ms24547 Government Standard |

How to Order

Order this sensitive switch from our inventory online by visiting <https://military-fasteners.com/switches/sensitive+switch/21SX39-T> 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.