NSN 5925-01-256-9635

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View Online at https://aerobasegroup.com/nsn/5925-01-256-9635 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.380 inches **Body Length:** 1.562 inches **Body Width:** 1.281 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.625 inches **Switch Contact Arrangement:** Single pole, double throw **Mounting Surface To Terminal End Distance:** 1.828 inches **Pole Quantity: Mounting Facility Type And Quantity:** Thd bushing w/panel seal Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 250.0 milliamperes ac all locations and 250.0 milliamperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 240.0 ac all locations and 50.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 300.0 ac all locations and 500.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations **Reset Method:** Manual

Trip free

Main Contact Tripping Mechanism Type:

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A030a0



| Manual Actuator Type And Quantity |
|--|
| Manual Actuator Type And Quantity: |
| 1 toggle |
| Actuator Function: |
| Trip-reset |
| Actuator Position Designation: |
| Between pole one and two |
| Auxiliary Switch Function And Quantity: |
| 1 alarm |
| Internal Trip Release Configuration: |
| Series trip all locations |
| Thread Size: |
| 0.375 inches |
| Switch Location And Position Designation: |
| Internal at pole two |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.055 at 200 pct all locations and 0.950 at 200 pct all locations |
| Inclosure Protection Type For Which Designed: |
| Fungus resistant and hermetically sealed |
| Switch Terminal Type: |
| Tab, solder lug |
| Switch Current Rating And Type In Amps: |
| 0.5 ac and 0.5 dc |
| Switch Voltage Rating And Type In Volts: |
| 120.0 ac and 50.0 dc |
| Frequency In Hertz: |
| 400.0 all locations |
| Test Data Document: |
| 81349-mil-c-39019 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", "", etc.). |
| Thread Series Designator: |
| Unef |
| Terminal Type And Quantity: |
| 4 wire hook |
| Specification Data: |
| 81349-mil-c-39019/4 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |