## NSN 5925-01-322-7929

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Time delay single location



View Online at https://aerobasegroup.com/nsn/5925-01-322-7929

**Body Style:** Single pole type **Body Length:** 2.510 inches **Body Width:** Between 0.730 inches and 0.780 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.660 inches and 1.960 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.046 inches and 2.078 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.109 inches and 0.171 inches **Mounting Surface To Terminal End Distance:** 2.800 inches **Pole Quantity:** 1 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 6.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 50.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** 

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| Ultimata Trin Bating Of Cantinuous Current Bating Bay Bala In Baycant.   |
|--|
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:   |
| 125.0 single location  Reset Method:   |
| Manual   |
| Main Contact Tripping Mechanism Type:  |
| Trip free  |
| nnp nee<br>Manual Actuator Type And Quantity:  |
|  |
| 1 toggle Actuator Function:  |
| Trip-reset   |
|  |
| Actuator Position Designation: At pole one   |
| Auxiliary Switch Function And Quantity:  |
|  |
| 1 alarm<br>Internal Trip Release Configuration:  |
| Series trip single location  |
| Thread Size:   |
| 0.138 inches   |
| Switch Location And Position Designation:  |
| Internal at pole one   |
| Trip Delay Time In Seconds Per Rated Continuous Current:   |
| 0.100 at 200 pct single location and 100.000 at 200 pct single location  |
| Inclosure Protection Type For Which Designed:  |
| Dustproof and fungus proof   |
| Switch Terminal Type:  |
| Tab, solder lug  |
| Switch Current Rating And Type In Amps:  |
| 10.0 ac and 1.0 dc   |
| Switch Voltage Rating And Type In Volts:   |
| 250.0 ac and 50.0 dc   |
| Test Data Document:  |
| 81349-mil-c-55629 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:  |
| Unc  |
| Terminal Type And Quantity:  |
| 2 threaded stud  |
| Specification Data:  |
| 81349-mil-c-55629/2 government specification   |
| Shelf Life:  |
| N/o  |

Demilitarization:

**Unit Of Measure:** 

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