NSN 5925-01-091-8963

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View Online at https://aerobasegroup.com/nsn/5925-01-091-8963

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 **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: 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:** 1.5 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:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 single location

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No Fiig:



Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Auxiliary Switch Function And Quantity:	
1 alarm	
nternal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
nternal at pole one	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.130 at 200 pct single location and 1.400 at 200 pct single location	
nclosure Protection Type For Which Designed:	
Shock resistant and vibration resistant	
Switch Terminal Type:	
Tab, solder lug	
Switch Current Rating And Type In Amps:	
10.0 ac and 2.0 dc	
Switch Voltage Rating And Type In Volts:	
250.0 ac and 50.0 dc	
Test Data Document:	
31349-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:	
Jnc	
Terminal Type And Quantity:	
2 threaded stud	
Specification Data:	
31349-mil-c-55629/2 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	