NSN 5925-00-009-6667

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Body Style: Single pole type **Body Length:** Between 1.969 inches and 2.031 inches **Body Width:** Between 0.719 inches and 0.781 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 1.529 inches and 1.591 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.629 inches and 1.691 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.099 inches and 0.161 inches **Mounting Surface To Terminal End Distance:** 2.032 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 500.0 milliamperes 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

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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
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.600 at 200 pct single location and 8.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
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 tab w/screw
Specification Data:
81349-mil-c-55629/7 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0