NSN 5925-00-561-0677

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View Online at https://aerobasegroup.com/nsn/5925-00-561-0677 **Body Style:** Single pole type **Body Length:** Between 3.709 inches and 3.729 inches **Body Width:** Between 0.980 inches and 1.000 inches Case Material: Plastic **Center To Center Distance Between Terminals Parallel To Length:** Between 3.053 inches and 3.073 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 2.740 inches and 2.760 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.146 inches and 0.166 inches **Mounting Surface To Terminal End Distance:** 3.239 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:** 2.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic-hydraulic single location

Time delay single location

Trip Release Characteristic:

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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:
25.000 at 200 pct single location and 85.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and fungus proof
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0