NSN 5925-00-089-0537

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View Online at https://aerobasegroup.com/nsn/5925-00-089-0537 **Body Style:** Single pole type **Mounting Slot Width:** 0.218 inches **Body Length:** 4.230 inches **Body Width:** 0.970 inches **Body Height:** 3.700 inches **Case Material: Plastic Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Boss Height:** 0.188 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 slot Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 35.0 amperes ac and 35.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 300.0 ac and 125.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2500.0 ac single location and 2500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 115.0 single location **Reset Method:**

Manual

Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip single location
Switch Location And Position Designation:
External at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct and 100.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius single location
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
5.0 ac and 5.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 30.0 dc
Frequency In Hertz:
60.0 single location
Terminal Type And Quantity:
1 bus bar and 1 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0