## NSN 5925-01-282-0509

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View Online at https://aerobasegroup.com/nsn/5925-01-282-0509 **Body Style:** Multipole-single actuator type **Body Length:** 6.000 inches **Body Width: 4.469 inches Body Height:** 3.156 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 5.125 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.170 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 5.125 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.500 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.125 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type:

General purpose warehouse

**Maximum Continuous Load Current Rating Per Pole:** 

20.0 amperes ac all locations

**Operating Voltage Type And Rating Per Pole In Volts:** 

480.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

30000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

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Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
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 two
Auxiliary Switch Function And Quantity:
3 alarm
Switch Location And Position Designation:
Internal at each pole
Trip Delay Time In Seconds Per Rated Continuous Current:
40.000 at 200 pct all locations and 125.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Switch Current Rating And Type In Amps:
10.0 ac and 0.25 dc
Switch Voltage Rating And Type In Volts:
240.0 ac and 250.0 dc
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

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