View Online at https://aerobasegroup.com/nsn/5925-01-263-9862

Body Style:
Multipole-multiple actuator type
Body Length:
Between 2.480 inches and 2.520 inches
Body Width:
Between 1.510 inches and 1.530 inches

## Case Material:

Plastic

## Center To Center Distance Between Terminals Parallel To Length:

Between 1.660 inches and 1.960 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.740 inches and 0.760 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 2.052 inches and 2.072 inches

## Switch Contact Arrangement:

Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.740 inches and 0.760 inches
Fragility Factor:
Moderately rugged

## End Application:

5805-01-241-9710

## Boss Height:

Between 0.130 inches and 0.150 inches

## Mounting Surface To Terminal End Distance:

### 2.392 inches

Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
25.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:
65.0 dc first locationMaximum Interrupting Capacity Current Type And Rating Per Pole In Amps:1000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay first location
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:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Auxiliary Switch Function And Quantity:
2 alarm
Internal Trip Release Configuration:
Series trip w/auxiliary load terminal all locations
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at each pole
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct first location and 1.500 at 200 pct first location
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Switch Terminal Type
Quick disconnect, male
Switch Current Rating And Type In Amps:
10.0 ac and 4.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 30.0 dc
Unpackaged Unit Weight:
6.438 pounds
Thread Series Designator:

## Terminal Type And Quantity:

4 threaded stud

## Shelf Life

N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0

