NSN 5925-01-250-8887

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View Online at https://aerobasegroup.com/nsn/5925-01-250-8887 **Body Style:** Rectangular dimensional envelope **Overall Length:** 4.260 inches **Overall Height:** 3.250 inches **Overall Width:** 3.690 inches **Case Material:** Metal **Unthreaded Mounting Hole Diameter:** Between 0.167 inches and 0.177 inches **Switch Contact Arrangement:** Single pole, double throw **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 60.0 amperes ac all locations and Operating Voltage Type And Rating Per Pole In Volts: 200.0 ac all locations and 30.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 50000.0 ac all locations and 50000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 all locations **Reset Method:** Manual

Main Contact Tripping Mechanism Type:

Trip free

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Auxiliary Switch Function And Quantity:
alarm
nternal Trip Release Configuration:
Series trip all locations
Switch Location And Position Designation:
nternal at pole three
Reset Actuator Voltage Rating And Type In Volts:
15.0 ac
Trip Delay Time In Seconds Per Rated Continuous Current:
3.000 at 200 pct all locations and 80.000 at 200 pct all locations
nclosure Protection Type For Which Designed:
Hermetically sealed
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Switch Terminal Type:
Fab, solder lug
Switch Current Rating And Type In Amps:
3.0 ac and 1.5 dc
Switch Voltage Rating And Type In Volts:
15.0 ac and 28.0 dc
Frequency In Hertz:
100.0 all locations
Test Data Document:
31349-mil-c-83383 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
ormat; 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.).
Ferminal Type And Quantity:
5 threaded stud
Specification Data:
3134983383/04-10 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
es - demil/mli
Filg:
A030a0