NSN 5925-01-457-5147

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View Online at https://aerobasegroup.com/nsn/5925-01-457-5147 **Body Style:** Multipole-single actuator type **Body Length:** 2.490 inches **Body Width:** 1.940 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.438 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.060 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 threaded stud **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 65.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

125.0 all locations

Reset Method:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.700 at 200 pct all locations and 10.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0