## NSN 5925-00-813-1870

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View Online at https://aerobasegroup.com/nsn/5925-00-813-1870 **Body Length:** 3.719 inches **Body Width:** 2.031 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 3.063 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.031 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.031 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.156 inches **Mounting Surface To Terminal End Distance:** 3.239 inches **Pole Quantity:** 3 **Arc Quenching Method:** Magnetic blowout **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 20.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 416.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1500.0 ac all locations **Circuit Protection Type:** Overcurrent all locations

**Trip Release Method:** Magnetic-hydraulic all locations

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Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
22.000 at 200 pct all locations and 80.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and explosion resistant
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0