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## View Online at https://aerobasegroup.com/nsn/5925-01-170-1779 **Thread Pitch Diameters:** +0.1177/+0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** Between 2.490 inches and 2.510 inches **Body Width:** Between 1.490 inches and 1.510 inches **Case Material:** Plastic Center To Center Distance Between Terminals Parallel To Length: Between 1.928 inches and 1.948 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 Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.740 inches and 0.760 inches **Fragility Factor:** Moderately rugged **Boss Height:** Between 0.130 inches and 0.150 inches Mounting Surface To Terminal End Distance: Between 1.461 inches and 1.481 inches **Pole Quantity:** 2 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 30.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 250.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations

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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
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
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.900 at 200 pct all locations and 1.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and salt water resistant
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Unpackaged Unit Weight:
6.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0