NSN 5925-01-249-8251

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Magnetic all locations



View Online at https://aerobasegroup.com/nsn/5925-01-249-8251

Body Style:

Body Style: Multipole-multiple actuator type **Body Length:** 5.125 inches **Body Width:** 3.108 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.550 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.026 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.026 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.700 inches **Mounting Surface To Terminal End Distance:** 3.550 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 6 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): **Maximum Continuous Load Current Rating Per Pole:** 40.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 600.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:**

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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:
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:
20.000 at 200 pct all locations and 110.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0