NSN 5925-00-173-9425

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115.0 all locations



View Online at https://aerobasegroup.com/nsn/5925-00-173-9425

Thread Pitch Diameters:
+0.1177 to 0.1214 inches
Body Style:
Multipole-multiple actuator type
Body Length:
2.490 inches
Body Width:
2.280 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
2.160 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
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.645 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
6 threaded hole
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
65.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:
208.0 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:
Magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

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Ultimate Trip Time Per Pole In Seconds:
1.000 all locations and 6.000 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:
1.000 at 125 pct all locations and 6.000 at 125 pct all locations and 0.600 at 150 pct all locations and 2.500 at 150 pct all locations and
0.240 at 200 pct all locations and 0.800 at 200 pct all locations and 0.040 at 400 pct all locations and 0.180 at 400 pct all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0