NSN 5925-00-411-0843

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View Online at https://aerobasegroup.com/nsn/5925-00-411-0843

Body Style:

Multipole-single actuator type

Body Length:

Between 3.960 inches and 4.000 inches

Body Width:

Between 2.220 inches and 2.270 inches

Body Height:

Between 2.360 inches and 2.400 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 0.730 inches and 0.770 inches

Unthreaded Mounting Hole Diameter:

0.170 inches

Boss Height:

Between 0.220 inches and 0.260 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

10000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-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:

1 toggle

Actuator Function:

Trip-reset

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Fiig: A030a0



Actuator Position Designation:
At pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
0.008 at 200 pct all locations and 0.017 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No