NSN 5925-01-261-9537

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View Online at https://aerobasegroup.com/nsn/5925-01-261-9537

Body Style:

Multipole-multiple actuator type

Bushing Length:

Between 0.099 inches and 0.161 inches

Body Length:

Between 2.219 inches and 2.281 inches

Body Width:

Between 1.969 inches and 2.031 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.529 inches and 1.591 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.629 inches and 1.691 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.719 inches and 0.781 inches

Switch Contact Arrangement:

Single pole, double throw

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.629 inches and 1.691 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.032 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):

32

Maximum Continuous Load Current Rating Per Pole:

12.5 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:

1000.0 ac all locations

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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:
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
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 1.900 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
5.0 ac and 5.0 dc
Switch Voltage Rating And Type In Volts:
240.0 ac and 50.0 dc
Frequency In Hertz:
400.0 all locations
Test Data Document:
81349-mil-c-55629 specification (includes engineering type bulletins, brochur
format; excludes commercial catalogs, industry directories, and similar trade

81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

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Terminal Type And Quantity:

6 tab w/screw

Specification Data:

81349-mil-c-55629/12 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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