NSN 5925-01-297-0801

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View Online at https://aerobasegroup.com/nsn/5925-01-297-0801

Body Style:

Multipole-multiple actuator type

Body Length:

2.510 inches

Body Width:

Between 1.469 inches and 1.531 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.660 inches and 1.960 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.719 inches and 0.781 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.046 inches and 2.078 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.719 inches and 0.781 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.109 inches and 0.171 inches

Mounting Surface To Terminal End Distance:

2.553 inches

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

750.0 milliamperes ac first location

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

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:	
0.130 at 200 pct first location and 1.600 at 200 pct first location	
Inclosure Protection Type For Which Designed:	
Shock resistant and vibration resistant	
Frequency In Hertz:	
60.0 all locations	
Test Data Document:	
81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	cation
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	i
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
4 threaded stud	
Specification Data:	
81349-mil-c-55629/3 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

Demilitarization:

No

Fiig: