NSN 5925-01-046-0614

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View Online at https://aerobasegroup.com/nsn/5925-01-046-0614

Thread Pitch Diameters: +0.1177/+0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** Between 1.969 inches and 2.031 inches **Body Width:** Between 2.219 inches and 2.281 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 0.719 inches and 0.781 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: Between 1.629 inches and 1.691 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 0.099 inches and 0.161 inches Mounting Surface To Terminal End Distance: Between 2.000 inches and 2.031 inches **Pole Quantity:** 3 Arc Quenching Method: Magnetic blowout Mounting Facility Type And Quantity: 6 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 8.0 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: 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:	
115.0 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:	
3.000 at 200 pct all locations and 9.450 at 200 pct all locations	
Inclosure Protection Type For Which Designed:	
Moisture 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	۱
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
6 threaded stud	
Specification Data:	
81349-mil-c-55629/5 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

Demilitarization:

No

Fiig: