## NSN 5925-01-019-9519

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View Online at https://aerobasegroup.com/nsn/5925-01-019-9519 **Thread Pitch Diameters:** +0.1177/+0.1214 inches **Body Style:** Multipole-multiple actuator type **Body Length:** 2.510 inches **Body Width:** Between 1.437 inches and 1.563 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:** 20.0 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

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Demilitarization:



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:	
115.0 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 all locations and 1.600 at 200 pct all locations	
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 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:	
Unc	
Terminal Type And Quantity:	
4 threaded stud	
Specification Data:	
81349-mil-c-55629/3 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	

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