## NSN 5925-01-034-9175

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-034-9175

Body Style:
Multipole-single actuator type
Bushing Length:
Between 0.332 inches and 0.380 inches
Body Length:
1.562 inches
Body Width:
1.281 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
0.906 inches
Center To Center Distance Between Terminals Parallel To Width:
Between 0.594 inches and 0.656 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.828 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
1 threaded bushing w/panel seal
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes ac all locations and 15.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
240.0 ac all locations and 50.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 300.0 ac all locations and 500.0 dc all locations
300.0 ac all locations and 500.0 dc all locations
300.0 ac all locations and 500.0 dc all locations  Circuit Protection Type:
300.0 ac all locations and 500.0 dc all locations  Circuit Protection Type:  Overcurrent all locations
300.0 ac all locations and 500.0 dc all locations  Circuit Protection Type:  Overcurrent all locations  Trip Release Method:
300.0 ac all locations and 500.0 dc all locations  Circuit Protection Type:  Overcurrent all locations  Trip Release Method:  Magnetic all locations

125.0 all locations

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Circuit Breaker - Page 2 of 2



81349-mil-prf-39019 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: Unef  Terminal Type And Quantity: 4 wire hook  Specification Data: 81349-mil-prf-39019/3 government specification  Shelf Life: N/a  Unit Of Measure:  Demilitarization: No  Fiig: A030a0	
Manual Actuator Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 toggle Actuator Function: Trip-reset Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and hemetically sealed Frequency In Hertz: 400.0 all locations Test Data Document: 81349-mil-prt-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification environmental and performance requirements and test conditions that are shown as "typical", "average*, "", etc.). Thread Series Designator: Unef Terminal Type And Quantity: 4 wice hook Specification Data: 81349-mil-prf-39019/3 government specification Shelf Lite: Na Unit Of Measure: Demilitarization: No Fig: A03000	Reset Method:
Trip free  Manual Actuator Type And Quantity: 1 toggle  Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Trip-reset  Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and hermetically sealed Frequency In Hertz: 400.0 all locations Test Data Document: B13439-mil-pri-39019 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: Under Terminal Type And Quantity: 4 wire hook Specification Data: B1349-mil-pri-39019/3 government specification Shelf Life: Na Unit Of Measure: — Demilitarization: No Filig: A03000	Manual
Manual Actuator Type And Quantity:  1 toggle Actuator Function: Trip-reset Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Trip Belay Time In Seconds Per Rated Continuous Current: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and hermetically sealed Frequency In Hertz: 400.0 all locations Test Data Document: 81349-mil-prf-39019 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: Unef Terminal Type And Quantity: 4 wire hook Specification Data: 81349-mil-prf-39019/3 government specification Shelf Life: Na Unit Of Measure: — Demilitarization: No Fifig: A03080	Main Contact Tripping Mechanism Type:
1 toggle Actuator Function: Trip-reset Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Thread Size: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and hermetically sealed Frequency In Hertz: 81349-mil-prf-39019 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: Unef Terminal Type And Quantity: 4 wire hook Specification Data: 81349-mil-prf-39019/3 government specification Sheff Life: Na Unit Of Measure: — Demilitarization: No Filig: A03000	Trip free
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Trip-reset  Actuator Position Designation: Between pole one and two Internal Trip Release Configuration: Series trip all locations Thread Size: 0.375 inches Trip Delay Time In Seconds Per Rated Continuous Current: 0.500 at 200 pct all locations and 9.000 at 200 pct all locations Inclosure Protection Type For Which Designed: Fungus resistant and hermetically sealed Frequency In Hertz: 400.0 all locations Test Data Document: 81349-mil-prf-39019 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: Uner Terminal Type And Quantity: 4 wire hook Specification Data: 81349-mil-prf-39019/3 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A030a0	1 toggle
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Thread Series Designator: Unef  Terminal Type And Quantity: 4 wire hook Specification Data: 81349-mil-prf-39019/3 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A030a0	format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
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81349-mil-prf-39019/3 government specification  Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A030a0	4 wire hook
Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A030a0	Specification Data:
N/a Unit Of Measure: Demilitarization: No Fiig: A030a0	81349-mil-prf-39019/3 government specification
Unit Of Measure: Demilitarization: No Fiig: A030a0	Shelf Life:
Demilitarization: No Fiig: A030a0	N/a
No Fiig: A030a0	Unit Of Measure:
No Fiig: A030a0	<del></del>
<b>Fiig:</b> A030a0	Demilitarization:
A030a0	No
	Fiig:
Mil-std (military Standard):	A030a0
	Mil-std (military Standard):
Mil-prf-39019 spec.	Mil-prf-39019 spec.