NSN 5925-01-073-8951

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View Online at https://aerobasegroup.com/nsn/5925-01-073-8951

Thread Pitch Diameters:
+0.3503/+0.3537 inches
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 delicate
Mounting Surface To Terminal End Distance:
1.828 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Magnetic blowout Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi):
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 amperes dc all locations
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 amperes dc all locations Operating Voltage Type And Rating Per Pole In Volts:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 amperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 240.0 ac all locations and 50.0 dc all locations
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 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:
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 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: 300.0 ac all locations and 500.0 dc all locations
Mounting Facility Type And Quantity: 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Special Handling Feature: Magnetic Thready Qty Per Inch (tpi): 32 Maximum Continuous Load Current Rating Per Pole: 2.0 amperes ac all locations and 2.0 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: 300.0 ac all locations and 500.0 dc all locations Circuit Protection Type:

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Fiig: A030a0



Trip Release Characteristic:
Fime 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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
Between pole one and two
nternal Trip Release Configuration:
Series trip all locations
Thread Size:
0.375 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.055 at 200 pct all locations and 0.950 at 200 pct all locations
nclosure Protection Type For Which Designed:
Fungus resistant and hermetically sealed
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
100.0 grams
Test Data Document:
31349-mil-c-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:
Jnef
Terminal Type And Quantity:
4 wire hook
Specification Data:
31349-mil-c-39019/3 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No.