NSN 5925-01-095-9989



Circuit Breaker - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/5925-01-095-9989 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.625 inches **Body Length:** 2.000 inches **Body Width:** 2.250 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.530 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.656 inches **Nonturn Device Length:** 0.130 inches **Nonturn Device Diameter:** Between 0.151 inches and 0.161 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.232 inches **Pole Quantity: Arc Quenching Method:** Magnetic blowout **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: 6.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac all locations

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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
3500.0 ac all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Magnetic-hydraulic 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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip third location
Thread Size:
0.500 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 1.200 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Hermetically sealed and shock resistant and vibration resistant
Criticality Code Justification:
Feat
Special Features:
Poseidon, trident and combat system support equipment in weapons system
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Unpackaged Unit Weight:
9.000 ounces
Thread Series Designator:
Un
Terminal Type And Quantity:
8 tab w/screw
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

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