NSN 5925-01-146-0432



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-146-0432 **Body Style:** Multipole-single actuator type **Body Length:** 2.000 inches **Body Width:** 1.515 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 **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.660 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **End Application:** F16aircombfit **Boss Height:** 0.130 inches **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 10.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 277.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

5000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

Trip Release Characteristic:

Time delay all locations

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 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 one
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 1.300 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A030a0