## NSN 5925-01-501-7437

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-501-7437 **Body Length:** 3.015 inches **Body Width:** 2.490 inches **Case Material:** Metal Center To Center Distance Between Terminals Parallel To Length: 1.940 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **End Application:** 5895-01-467-7213 **Boss Height:** 1.042 inches **Mounting Surface To Terminal End Distance:** 2.529 inches **Pole Quantity: Mounting Facility Type And Quantity:** 6 threaded stud **Maximum Continuous Load Current Rating Per Pole:** 35.0 amperes ac third location Operating Voltage Type And Rating Per Pole In Volts: 28.0 dc fourth location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Time delay all locations **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

## NSN 5925-01-501-7437

Circuit Breaker - Page 2 of 2



Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current
63.000 at 125 pct third location
Trip Release Ambient Tempurature Rating:
70.0 degrees celsius all locations
Special Features:
1st pole has single pole double throw auxiliary switch
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0