NSN 5925-00-775-1717

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-775-1717 **Body Style:** Single pole type **Overall Length:** 3.160 inches **Body Width:** 1.880 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.060 inches **Unthreaded Mounting Hole Diameter:** Between 0.195 inches and 0.225 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.406 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.000 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 150.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 575.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 single location **Reset Method:** Automatic

Automatic

Internal Trip Release Configuration:

Series trip single location

NSN 5925-00-775-1717

Circuit Breaker - Page 2 of 2



Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 50.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant and salt spray proof and fungus resistant

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

Test Data Document:

81349-mil-c-13516 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.).

Terminal Type And Quantity:

2 threaded stud

Specification Data:

81349--13516/7bii government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0