## NSN 5925-00-350-4589



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-350-4589 **Body Style:** Single pole type **Overall Length:** 3.156 inches **Body Width:** 1.875 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.062 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.406 inches **Mounting Surface To Terminal End Distance:** 1.406 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 105.0 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: 2000.0 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:** 125.0 single location **Reset Method: Internal Trip Release Configuration:** 

Automatic Series trip single location **Thread Size:** 

0.190 inches

## NSN 5925-00-350-4589

Circuit Breaker - Page 2 of 2



Trip	Delay	Time	In	<b>Seconds</b>	Per	Rated	Continuous	<b>Current:</b>
------	-------	------	----	----------------	-----	-------	------------	-----------------

30.000 at 200 pct single location

**Inclosure Protection Type For Which Designed:** 

Moisture resistant

**Trip Release Ambient Tempurature Rating:** 

25.0 degrees celsius single location

## **Test Data Document:**

81348-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.).

Thread Series	Designato	r:
---------------	-----------	----

Unf

**Terminal Type And Quantity:** 

2 screw

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A030a0