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

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| Trip | Delay | Time | In | Seconds | Per | Rated | Continuous | Current: |
|------|-------|------|----|----------------|-----|-------|------------|-----------------|
|------|-------|------|----|----------------|-----|-------|------------|-----------------|

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 | Desig | nator: |
|---------------|-------|--------|
|---------------|-------|--------|

Unf

Terminal Type And Quantity:

2 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0