

View Online at <https://aerobasegroup.com/nsn/5945-01-148-1654>

**Overall Length:**

5.500 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.000 inches single mounting facility

**Overall Height:**

2.438 inches

**Overall Width:**

4.500 inches

**Case Material:**

Metal

**Environmental Protection:**

Hermetic

**Unthreaded Mounting Hole Diameter:**

0.266 inches single mounting facility

**Fragility Factor:**

Moderately rugged

**End Application:**

2350-01-179-1027 fighting vehicle, infantry

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

66.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

60.340 cubic inches

**Mounting Facility Pattern:**

In-line single mounting facility

**Nonpile-up Main Contact Arrangement:**

1 pole, single throw, normally open, double make, momentary action

**Operating Current Rating And Type:**

600.0 milliamperes dc single winding

**Time Delay:**

0.04 seconds fixed operate time

**Operating Voltage Rating And Type At Specificationified Temp:**

28.0 volts dc 25 degrees celsius single winding

**Main Contact Load Current Rating At Maximum Rated Voltage:**

100.0 amperes dc inductive load

**Main Contact Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Special Features:**

Relay same as part ms24185-d1 except as shown on tacom-19207 drawing no. 12316808; 400 amp, 1pst, n.O. Type ii, 28 v. Dc coil, stud type terminals, mounting bracket at bottom

**Terminal Type And Quantity:**

4 threaded stud all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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