

View Online at <https://aerobasegroup.com/nsn/5945-01-181-4011>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Thread Length:**

0.171 inches single mounting facility

**Overall Length:**

1.010 inches

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

0.354 inches single mounting facility

**Overall Height:**

1.710 inches

**Overall Width:**

0.735 inches

**Environmental Protection:**

Dustproof

**Fragility Factor:**

Moderately rugged

**Contact Material:**

Silver

**Contact Surface Treatment:**

Gold flash

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

2.3 kilohms single winding and 2.8 kilohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

2 threaded stud single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

1.269 cubic inches

**Thready Qty Per Inch (tpi):**

48 single mounting facility

**Thread Size:**

0.099 inches single mounting facility

**Mounting Facility Pattern:**

In-line single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

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

12.0 volts dc 25 degrees celsius single winding

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

410.0 milliamperes dc resistive load

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

12.0 dc

**Precious Material And Location:**

Terminals silver and terminal surfaces gold

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

10 tab, solder lug all functions

**Specification Data:**

98747-7822228-007 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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