# NSN 5945-01-235-1202

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Overall Length:
2.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.375 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches single mounting facility
Overall Height:
2.280 inches
Overall Width:
1.120 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.156 inches single mounting facility
Fragility Factor:
Moderately rugged
End Application:
T46a aircraft
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Features Provided:
Coil voltage suppression
Cubic Measure:
7.022 cubic inches
Mounting Facility Pattern:

**Nonpile-up Main Contact Arrangement:** 

Rectangular single mounting facility

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

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Ti	me	Del	lay:

0.025 seconds fixed operate and release 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:

50.0 amperes dc resistive load

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

28.0 dc

#### **Test Data Document:**

81349-mil-r-6106 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:**

5 threaded stud all functions

## **Specification Data:**

81349-mil-r-6106/15 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A03300