

NSN 5945-01-249-7050 Electromagnetic Relay - Page 1 of 2	Aero Base Group
View Online at https://aerobasegroup.com/nsn/5945-01-249-7050	
Overall Length:	
1.718 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.446 inches single mounting facility	
Overall Height:	
0.525 inches	
Overall Width:	
0.200 inches	
Mounting Slot Width:	
0.150 inches single mounting facility	

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

Purpose For Which Designed:

General

Coil Quantity:

Winding Dc Resistance Rating:

320.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.180 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.01 seconds fixed 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:

10.0 amperes dc resistive load

NSN 5945-01-249-7050

Electromagnetic Relay - Page 2 of 2



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 Ty	pe And	Quantity:
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8 pin all functions

Specification Data:

96906-ms27401 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.