

NSN 5935-00-2 Electrical Receptacle C		Aero
View Online at https://aerobase	egroup.com/nsn/5935-00-211-1387	
Body Style:		
Single card		
Overall Length:		
2.150 inches		
Overall Height:		
0.720 inches		
Overall Width:		
0.440 inches		
Unthreaded Mounting Hole D	iameter:	
0.129 inches		
District Date of the state of		

Distance Between Mounting Facility Centers:

1.760 inches

Board Accommodated Length:

1.720 inches single board

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Fixed inter-contact

Connector Locking Method:

Friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type mfh military specification single material response single mating end

NSN 5935-00-211-1387

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 20 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.020 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):