NSN 5935-00-007-9213

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-007-9213

Body Style: Right angle type **Overall Length:** 4.790 inches **Overall Height:** 0.860 inches Overall Width: 0.567 inches **Environmental Protection:** Moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.128 inches **Distance Between Mounting Facility Centers:** Between 4.523 inches and 4.537 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Copper alloy 210 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Mil-c-21768 military specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end or mil-p-19833, ty gdi-30f military specification single material response single mating end **Included Contact Quantity:**

Included Contact Type:

Flat pin single mating end single contact grouping

41 single mating end single contact grouping

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Mil-c-21768 spec.

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Precious Material And Location:	
Contact surface gold	
Precious Material And Weight:	
0.041 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-21097 specification (includes engineering type bulle	etins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, an	d similar trade publications, reflecting general type data on certain
environmental and performance requirements and test condition	s that are shown as "typical", "average", "", etc.).
Specification Data:	
81349-m-c-21097/14 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	