Electrical Receptacle Connector - Page 1 of 2



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Overall Length:	
2.390 inches	
Overall Height:	
0.745 inches	
Overall Width:	
0.400 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Unthreaded Mounting Hole Diameter:	
0.130 inches	
Distance Between Mounting Facility Centers:	
2.130 inches	
Mating End Quantity:	
1	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Polarization Method:	
Inter-contact polarizing keys	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, class 1 military specification single tre	atment response single mating end single contact grouping
Included Contact Quantity:	
17 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.017 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-21097 specification (includes engineering type	e 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 cor	iditions that are shown as "typical", "average", "", etc.).
Specification Data:	
81349-mil-c-21097/3 government specification	

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Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.