Electrical Receptacle Connector - Page 1 of 2

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## Overall Length:

6.543 inches

## Overall Height:

0.500 inches

Overall Width:
0.656 inches

## Environmental Protection:

Moisture resistant and vibration resistant

## Unthreaded Mounting Hole Diameter:

0.128 inches

## Distance Between Mounting Facility Centers:

6.220 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, cl 1 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Tab, solder lug single mating end single contact grouping

## Included Contact Quantity:

72 single mating end single contact grouping

## Precious Material And Location:

Contact surfaces gold

## Precious Material And Weight:

0.072 gold grains, troy

## Precious Material:

Gold

## Test Data Document:

81349-mil-c-21097 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.).

Specification Data:
81349-mil-c-21097/1 government specification
Shelf Life:

## Unit Of Measure:

## Demilitarization:

## No

Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

