Electrical Receptacle Connector - Page 1 of 2



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| Deeby Styles |
|--|
| Body Style: |
| Right angle type |
| Overall Length: |
| 3.760 inches |
| Body Height: |
| 0.300 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.116 inches |
| Distance Between Mounting Facility Centers: |
| 3.600 inches |
| Mating End Quantity: |
| 1 Contest Desition Americanon Stules |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 1.0 single mating end single contact grouping Contact Maximum Ac Voltage Rating In Volts: |
| 300.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end |
| 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 polyester single mating end |
| Terminal Type: |
| Wire wrap single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-24519, ty gpt-15f, gpt-20f, or gpt-30f military specification single material response single mating end |
| Included Contact Quantity: |
| 60 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| |



Precious Material And Weight:

0.060 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-83503 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-83503/20 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-24519 spec.