NSN 5935-01-066-3780

Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 4.350 inches |
| Overall Height: |
| 0.465 inches |
| Overall Width: |
| 0.250 inches |
| Environmental Protection: |
| Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 4.100 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Guide pin/socket |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping and qq-n-290, cl |
| 2 federal specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single |
| mating end |
| Included Contact Quantity: |
| 70 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |

0.070 gold grains, troy

Contact surfaces gold

Precious Material And Location:

Precious Material And Weight:

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Precious Material:

Mil-std (military Standard):

Mil-g-45204 spec.

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| Gold |
|--|
| Test Data Document: |
| 81349-mil-c-55302 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-55302/65 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |