NSN 5935-01-396-4584

Electrical Receptacle Connector - Page 1 of 2



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| Body Style: |
|--|
| Straight type |
| Overall Length: |
| 3.050 inches |
| Overall Height: |
| 0.565 inches |
| Overall Width: |
| 0.250 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.800 inches |
| Mating End Quantity: |
| 1 |
| 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: |
| Guide pin/socket |
| 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 and nickel single mating end single contact grouping or gold single mating end single contact |
| grouping and copper single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Guide Design And Location: |
| D shape socket left-hand at 9 oclock and d shape pin right-hand at 9 oclock |
| Included Contact Quantity: |
| 44 single mating end single contact grouping |
| Included Contact Type: |

Contact surfaces gold

Precious Material And Weight:

Precious Material And Location:

Round socket single mating end single contact grouping

0.044 gold grains, troy

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| Precious | Material: |
|-----------------|-----------|
| | material. |

Gold

Test Data Document:

81349-mil-c-55302/58 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 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0