NSN 5935-00-241-1495

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-241-1495

| Body Style: |
|--|
| Straight shape |
| Overall Length: |
| 4.325 inches |
| Overall Height: |
| 1.385 inches |
| Overall Width: |
| 1.170 inches |
| Distance Between Mounting Facility Centers: |
| 3.875 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 101 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end single contact grouping |
| Polarization Method: |
| 2 polarization posts |
| 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 single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping |
| Criticality Code Justification: |
| Feat |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Guide Design And Location: |
| Hexagon shape male post right-hand bottom at 7 oclock |
| Shell Material: |
| Aluminum alloy 380.0 |
| Shell Surface Treatment: |
| Nickel |
| Insert Material Specification: |

insert material opecification

Mil-m-14f military specification single material response single mating end

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Included Contact Quantity: 101 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Design analysis **Nuclear Hardness Critical Feature:** Hardened

N/a **Unit Of Measure:**

Shelf Life:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.