NSN 5935-01-244-4557

Included Contact Type:

Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-244-4557

Body Style: Rectangular shape **Overall Length:** 1.550 inches **Overall Height:** 0.625 inches **Body Width:** 0.250 inches **Environmental Protection:** Vibration resistant and salt water resistant and humidity resistant and cold resistant and heat resistant **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 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 **Insert Material:** Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyphenylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-14, ty sdg-f military specification all material responses single mating end or mil-p-46174 military specification single material response single mating end **Included Contact Quantity:** 24 single mating end single contact grouping

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| Precious Material And Location: |
|--|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.024 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-g-45204 spec.