NSN 5935-01-033-5831

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-033-5831

Body Style: Right angle type **Overall Height:** 0.370 inches **Environmental Protection:** Moisture resistant and vibration resistant and shock resistant **Unthreaded Mounting Hole Diameter:** 0.093 inches **Distance Between Mounting Facility Centers:** 2.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Side 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 **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Wire wrap single mating end single contact grouping **Contact Material Specification:** Qq-b-613 federal specification single material response single mating end single contact grouping or qq-b-626 federal specification single material response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

26 single mating end single contact grouping **Included Contact Type:**

Included Contact Quantity:

Oxide film

Flat pin single mating end single contact grouping

NSN 5935-01-033-5831

Electrical Receptacle Connector - Page 2 of 2



| Precious Material And Location |
|--------------------------------------|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.026 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.