NSN 5935-01-066-3311

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-066-3311

Body Style: Straight type **Overall Length:** 1.930 inches **Overall Height:** 0.624 inches **Overall Width:** 0.248 inches **Environmental Protection:** Moisture resistant and salt water resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.096 inches and 0.101 inches **Distance Between Mounting Facility Centers:** 1.640 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows 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 **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 **Contact Surface Treatment Specification:** Mil-g-45204 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal specification 1st treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-c-533 federal specification single material response single mating end single contact grouping

Insert Material Specification:

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

Included Contact Quantity:

27 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

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| Special Features: |
|--|
| Hole drilled at contact position 10 |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.027 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

Mil-std (military Standard):

Mil-g-45204 spec.

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