NSN 5935-01-281-0040

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-281-0040

Body Style: Right angle type **Overall Length:** 1.596 inches Overall Width: 0.430 inches **Body Height:** 0.120 inches **Environmental Protection:** Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock resistant **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:** 5.0 single mating end single contact grouping **Connector Locking Method:** Friction **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 **Insert Material:** Plastic phenolic single mating end and glass fiber single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single 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 gdi-30f or ty sdg-f military specification all material responses single mating end **Included Contact Quantity:** 16 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping

Contact surfaces gold

Precious Material And Location:

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Precious Material And Weight:
0.016 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.