NSN 5935-01-179-8597

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-179-8597

Body Style: Right angle type **Overall Length:** 2.780 inches **Overall Height:** 0.542 inches **Overall Width:** 0.354 inches **Environmental Protection:** Heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** Between 0.091 inches and 0.094 inches **Distance Between Mounting Facility Centers:** 2.445 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:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket and shell **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 copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-613, 1/2 h federal specification single material response single mating end single contact grouping

Unable To Decode:

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

Insert Material Specification:

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Included Contact Quantity: 36 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.036 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.