NSN 5935-00-109-0147

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-109-0147

Body Style: Straight shape **Overall Length:** 3.070 inches **Overall Height:** 0.720 inches **Overall Width:** Between 0.360 inches and 0.380 inches **Environmental Protection:** Moisture proof and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.128 inches **Distance Between Mounting Facility Centers:** 2.800 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:** 10.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys 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 **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Plastic diallyl phthalate **Shell Surface Treatment Specification:** Mil-m-19833, type gdi-30f military specification single treatment response **Included Contact Quantity:** 23 single mating end single contact grouping **Included Contact Type:**

Hermaphrodite single mating end single contact grouping

NSN 5935-00-109-0147

Mil-m-19833 spec.

Electrical Receptacle Connector - Page 2 of 2

