NSN 5935-01-135-1229

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-135-1229

Body Style: Straight shape, flush mount **Overall Length:** 1.034 inches **Overall Height:** 1.125 inches **Overall Width:** 2.312 inches **Environmental Protection:** Heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.062 inches **Mating End Quantity: Contact Position Arrangement Style:** 8 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 23.0 single mating end single contact grouping Shell Type: Solid **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 **Insert Material:** Plastic melamine single mating end **Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

NSN 5935-01-135-1229

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment: Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 8 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.008 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.