NSN 5935-00-064-2959

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-064-2959

Body Style: Straight shape, external coupling **Overall Length:** 0.835 inches **Overall Height:** 1.312 inches **Overall Width:** 1.312 inches **Environmental Protection:** Pressure proof and watertight **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.062 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** 18-24 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet latch **Terminal Location:** Back single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment: Chromium Included Contact Quantity: 24 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Shelf Life: N/a Unit Of Measure: -Demilitarization: No

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