Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-241-7226

Body Style: Straight shape **Overall Length:** Between 2.714 inches and 2.744 inches **Overall Height:** Between 0.411 inches and 0.441 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** Between 2.495 inches and 2.505 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 37 single mating end **Contact Removability:** Removable 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 and nickel single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Terminal Type:** Pin single mating end single contact grouping Shell Material: Steel **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 37 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Solder pins for printed circuit, 0.023 in. Dia, furnished items- bracket **Precious Material:** Gold

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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