NSN 5935-00-903-9581

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-903-9581

Body Style: Rectangular shape **Overall Length:** 1.840 inches Center To Center Distance Between Mounting Facilities Parallel To Length: Between 2.682 inches and 2.694 inches **Overall Height:** 3.125 inches **Overall Width:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.144 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.025 inches and 1.037 inches **Mating End Quantity: Contact Position Arrangement Style:** 42 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 20.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

Included Contact Type:

Included Contact Quantity:

Round socket single mating end single contact grouping

42 single mating end single contact grouping

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Speci	ial	Feat	ures:

Furnished items - potting form

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0