NSN 5935-00-850-9309

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-850-9309 **Body Style:** Straight shape, flush mount **Overall Height:** 1.690 inches **Overall Width:** 3.380 inches **Environmental Protection:** Moisture proof and shock resistant and vibration resistant **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.000 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.875 inches **Distance From Mounting Shoulder To Front Face:** 0.060 inches **Mating End Quantity: Contact Position Arrangement Style:** 90 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 **Polarization Method:** 2 polarization posts Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping or copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Glass single mating end **Terminal Type:** Tapered pin single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium

Included Contact Quantity:

90 single mating end single contact grouping

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Included Contact Type:
Round pin single mating

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.090 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0