NSN 5935-01-095-8432

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-095-8432 **Body Style:** Straight shape **Overall Length:** 1.255 inches **Overall Height:** 1.170 inches **Overall Width:** 3.028 inches **Unthreaded Mounting Hole Diameter:** 0.281 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.562 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.578 inches **Distance From Mounting Shoulder To Front Face:** 0.625 inches **Mating End Quantity: Contact Position Arrangement Style:** 51 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end 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 and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Nickel

Included Contact Quantity:

51 single mating end single contact grouping

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Included	Contact	Type:
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Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.051 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0