NSN 5935-00-996-1612

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-996-1612 **Body Style:** Straight shape **Overall Length:** 1.239 inches **Overall Height:** 0.422 inches **Overall Width:** 0.515 inches **Environmental Protection:** Shock proof and thermal shock resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 0.984 inches **Mating End Quantity: Contact Position Arrangement Style:** 9 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:** 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 **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Tapered pin single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Included Contact Quantity:

Cadmium and chromate

9 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:

0.009 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0