NSN 5935-00-221-9170

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-221-9170 **Body Style:** Straight shape **Overall Length:** 1.875 inches **Overall Height:** 0.656 inches **Overall Width:** 1.219 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches **Distance Between Mounting Facility Centers:** 1.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 125.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **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 phenolic single mating end **Terminal Type:** Screw single mating end single contact grouping **Shell Material:** Metal

Shell Surface Treatment:

Cadmium

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Included Contact Quan	tity:
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2 single mating end single contact grouping

Included Contact Type:

Flat socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.002 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0