NSN 5935-00-787-6984

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-787-6984 **Body Style:** Straight shape **Overall Length:** 2.094 inches **Overall Height:** 0.625 inches **Overall Width:** 0.500 inches **Unthreaded Mounting Hole Diameter:** 0.094 inches **Distance Between Mounting Facility Centers:** 1.844 inches **Mating End Quantity: Contact Position Arrangement Style:** 25 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 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 single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Steel **Shell Surface Treatment:** Cadmium

Included Contact Quantity:

25 single mating end single contact grouping

NSN 5935-00-787-6984

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.025 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0