NSN 5935-00-258-8572

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-258-8572

Body Style: Straight shape, rectangular **Overall Length:** 1.937 inches **Overall Height:** 0.766 inches **Overall Width:** 0.750 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 1.620 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.50 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Polarization Method:** Contact **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Included Contact Quantity:** 4 single mating end 1st contact grouping **Included Contact Type:**

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

 $0.020 \ \text{gold grains}, \ \text{troy} \ \text{and} \ 0.020 \ \text{silver grains}, \ \text{troy}$

Precious Material:

Gold and silver

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0