NSN 5935-00-087-8555

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-087-8555 **Body Style:** Rectangular shape **Overall Length:** 3.375 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.875 inches **Overall Width:** 1.688 inches **Environmental Protection:** Salt water resistant **Unthreaded Mounting Hole Diameter:** 0.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.000 inches **Mating End Quantity: Contact Position Arrangement Style:** 78 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 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 Surface Treatment:** Gold and silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy

Shell Surface Treatment: Cadmium

Included Contact Quantity:

78 single mating end single contact grouping

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Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.078 gold grains, troy and 0.078 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0