NSN 5935-00-837-6288

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-837-6288

Body Style: Rectangular shape **Overall Length: 4.312 inches** Center To Center Distance Between Mounting Facilities Parallel To Length: Between 3.870 inches and 3.880 inches **Overall Height:** 0.929 inches **Overall Width:** 1.156 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.557 inches and 0.567 inches **Mating End Quantity: Contact Position Arrangement Style:** 59c10 single mating end **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Mating end Shell Type: Solid **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 **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:**

Precious Material And Location: Contact surfaces gold

49 single mating end 2nd contact grouping

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Precious	Material	And	Weight:

0.059 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0