NSN 5935-00-169-3797



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-169-3797 **Body Style:** Straight shape **Overall Length:** 0.950 inches **Overall Height:** 3.110 inches **Overall Width:** 2.000 inches **Environmental Protection:** Salt water resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 2.783 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.437 inches **Distance From Mounting Shoulder To Front Face:** 0.766 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 67 2nd mating end **Contact Removability:** Nonremovable single mating end all contact groupings 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 all mating ends **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium

Cadmium

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.097 gold grains, troy

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Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0