NSN 5935-00-089-5382

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-089-5382

Body Style: Pcb, external coupling **Overall Length:** 0.750 inches **Overall Height:** 0.438 inches **Overall Width:** 0.438 inches **Environmental Protection:** Salt water resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 0.300 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.300 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 500.0 megahertz single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **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 polyamide single mating end **Terminal Type:** Pin single mating end single contact grouping **Shell Material:**

Copper alloy

NSN 5935-00-089-5382

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Special Features:
Printed-wiring bd mtd with .057in diameter studs
Precious Material And Location:
Contact surfaces gold and shell surfaces silver
Precious Material And Weight:
0.005 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
1020b0