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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-159-5521

Body Style: Right angle type **Overall Length:** 6.680 inches **Overall Height:** 0.475 inches **Overall Width:** 0.645 inches **Environmental Protection:** Moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.096 inches **Distance Between Mounting Facility Centers:** 6.350 inches **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1300.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys **End Application:** Radar system, an/fps-117 **Terminal Location:** Side 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 **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder stud single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

180 single mating end single contact grouping

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Precious Material And Weight:
0.080 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.