NSN 5935-01-197-8435

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-197-8435

Body Style: Straight shape, rectangular **Overall Length:** 1.630 inches **Overall Height:** 1.000 inches **Overall Width:** 2.625 inches **Unthreaded Mounting Hole Diameter:** 0.100 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.468 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.280 inches **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1200.0 single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **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 single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Wire wrap single mating end single contact grouping **Included Contact Quantity:**

Included Contact Type:

Round socket single mating end single contact grouping

60 single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.060 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.