NSN 5935-01-213-4252

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-213-4252

Body Style: Straight shape, internal coupling **Overall Length:** 1.359 inches **Overall Height:** 1.125 inches **Overall Width:** 1.125 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration proof **Unthreaded Mounting Hole Diameter:** Between 0.110 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.906 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.906 inches **Mating End Quantity: Contact Position Arrangement Style:** 61 number 20 single mating end **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:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 250.0 and 290.0 Shell Type: **Connector Locking Method:** Spring friction **End Application:**

4920-01-125-2115

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

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Insert Material Specification:
Mil-m-14f military specification all material responses single mating end
Included Contact Quantity:
61 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.061 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: