NSN 5935-01-176-6614

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Right angle type **Overall Length:** 3.850 inches **Overall Width:** 0.359 inches **Body Height:** 0.400 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction **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:** 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:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Guide Design And Location:** D shape pin left-hand at 12 oclock and d shape socket right-hand at 12 oclock **Insert Material Specification:** Mil-p-19833 military specification all material responses single mating end or mil-m-14f military specification all material responses single mating end **Included Contact Quantity:**

Included Contact Type:

Round pin single mating end single contact grouping

70 single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.070 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.