NSN 5935-00-111-1984

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight edge type w/mounting flange **Overall Length:** 7.610 inches **Overall Height:** 0.670 inches **Overall Width:** 0.483 inches **Unthreaded Mounting Hole Diameter:** 0.127 inches **Distance Between Mounting Facility Centers:** 7.302 inches **Board Accommodated Length:** 6.802 inches single board **Board Accommodated Width:** 0.062 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board 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:** 750.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1050.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys **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:**

Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

NSN 5935-00-111-1984

Electrical Receptacle Connector - Page 2 of 2



Contact Material Specification:

Qq-c-533, comp ht federal specification single material response single mating end single contact grouping

Included Contact Quantity:

86 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.086 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.