NSN 5935-00-191-0100

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight edge type w/card guide **Overall Length:** 7.076 inches **Overall Height:** 1.000 inches **Overall Width:** 0.453 inches **Unthreaded Mounting Hole Diameter:** 0.128 inches **Distance Between Mounting Facility Centers:** 6.700 inches **Board Accommodated Length:** 6.010 inches single board **Board Accommodated Width:** 0.105 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 1 row of contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2500.0 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:

Plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 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-b-750, comp a, spring federal specification single material response single mating end single contact grouping

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Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact

gle contact grouping

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.