NSN 5935-00-552-3850

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-552-3850

Body Style: Single card **Overall Length:** 1.781 inches **Overall Height:** 0.656 inches **Overall Width:** 0.328 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** Between 1.526 inches and 1.536 inches **Board Accommodated Length:** 1.073 inches single board and 1.083 inches single board **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 100.0 single mating end single contact grouping **Polarization Method:** Fixed inter-contact **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 and copper single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

Included Contact Quantity:

12 single mating end single contact grouping

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Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.012 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):