NSN 5935-00-825-2908

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-825-2908 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 2.200 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.800 inches **Overall Width:** 0.769 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.300 inches **Threaded Device Type:** Mounting hole **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 **Contact Maximum Ac Voltage Rating In Volts:** 1765.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2870.0 single mating end single contact grouping **Polarization Method:** Contact Thread Length: 0.437 inches **Thread Size:** 0.138 inches **Terminal Location:** Side single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

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Mil-m-14 spec.

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Insert Material:
Plastic phenolic single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mfe military specification single material response single mating end
Included Contact Quantity:
11 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:
0.011 gold grains, troy
Precious Material:
Silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):