Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-841-6210

Body Style: Straight edge type **Overall Length:** 4.349 inches **Overall Height:** Between 0.651 inches and 0.661 inches **Overall Width:** 0.333 inches **Unthreaded Mounting Hole Diameter:** 0.121 inches **Distance Between Mounting Facility Centers:** Between 4.026 inches and 4.036 inches **Board Accommodated Length:** 3.583 inches single board **Board Accommodated Width:** Between 0.030 inches and 0.034 inches **Mating End Quantity: 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:** 10.0 single mating end single contact grouping **Polarization Method:** Fixed contact to 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 **Insert Material:** Plastic single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-c-530, comp a federal specification single material response single mating end single contact grouping **Included Contact Quantity:** 22 single mating end single contact grouping **Included Contact Type:**

1

Spring pincers single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Test Data Document:

10001-2075870 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0