## NSN 5935-01-037-8234

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-037-8234

**Body Style:** 

Straight shape

**Overall Length:** 

3.970 inches

**Overall Width:** 

0.875 inches

**Distance Between Mounting Facility Centers:** 

3.625 inches

**Mating End Quantity:** 

1

**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 Dc Voltage Rating In Volts:** 

750.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

**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 diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Included Contact Quantity:** 

21 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

**Special Features:** 

Contacts 7, 9, 11, 13, 15, 16, 22, 23, @26, 29, and 31 are removed

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.021 gold grains, troy

**Precious Material:** 

Gold

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0