Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-318-3317

Body Style: Straight edge type **Overall Length:** Between 7.035 inches and 7.075 inches **Overall Height:** 1.010 inches **Overall Width:** 0.370 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** Between 6.785 inches and 6.805 inches **Board Accommodated Length:** 6.067 inches single board and 6.083 inches single board **Board Accommodated Width:** Between 0.054 inches and 0.070 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:** 3.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 800.0 single mating end single contact grouping **Connector Locking Method:** Friction **Operating Tempurature Rating:** 125.0 degrees celsius **Features Provided:** Pre-tinned terminal **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 nickel single mating end single contact grouping **Insert Material:** Plastic polyester single mating end **Terminal Type:**

1

Wire wrap single mating end single contact grouping



Included Contact Quantity:

100 single mating end single contact grouping

Included Contact Type:

Bifurcated accordian leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.100 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0