

View Online at https://aerobasegroup.com/nsn/5935-00-100-5098

Body Style: Straight shape **Overall Length:** 2.469 inches **Overall Height:** Between 0.953 inches and 0.984 inches **Overall Width:** 1.250 inches **Unthreaded Mounting Hole Diameter:** Between 0.123 inches and 0.127 inches **Distance Between Mounting Facility Centers:** Between 2.123 inches and 2.127 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 Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 16 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contacts silver **Precious Material And Weight:** 0.016 gold grains, troy and 1.600 silver grains, troy **Precious Material:** Gold and silver

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0