NSN 5935-00-549-5862

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-549-5862 **Body Style:** Straight shape **Overall Length:** 3.219 inches **Overall Height:** 0.969 inches **Overall Width:** 1.250 inches **Environmental Protection:** Vibration resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 2.875 inches **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 Dc Voltage Rating In Volts:** 800.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys Plastic diallyl phthalate mineral filled single mating end Tab, solder lug single mating end single contact grouping

Shell Type: Solid **Connector Locking Method:** Latch **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material: Terminal Type: Shell Material:** Stainless steel **Shell Surface Treatment: Passivate**

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Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Special Features:

Position 3 polarization

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.024 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0