## NSN 5935-01-224-5318

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-224-5318

**Body Style:** Straight shape, rectangular **Overall Length:** 8.450 inches **Overall Height:** 0.622 inches **Overall Width:** 0.385 inches **Unthreaded Mounting Hole Diameter:** 0.140 inches **Distance Between Mounting Facility Centers:** 8.220 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:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Connector Locking Method:** Friction **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 **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Included Contact Quantity:** 76 single mating end single contact grouping **Included Contact Type:** Spring pincers single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold

0.076 gold grains, troy

**Precious Material And Weight:** 

## NSN 5935-01-224-5318

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-g-45204 spec.