## NSN 5935-01-291-6873

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-291-6873

**Body Style:** Straight shape **Overall Length:** 1.020 inches **Overall Height:** 0.470 inches **Overall Width:** 0.085 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant **Mating End Quantity: Contact Position Arrangement Style:** 1 row 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:** 900.0 single mating end single contact grouping **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -55.0 degrees celsius and 150.0 degrees celsius **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 glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type ii, grade c, class 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Wire lead single mating end single contact grouping **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

20 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

## NSN 5935-01-291-6873

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact and rterminal surfaces gold
<b>Precious Material And Weight:</b>
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.