## NSN 5935-01-216-6686

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-216-6686

**Body Style:** Rectangular shape **Overall Length:** 1.224 inches **Overall Height:** 0.750 inches **Body Width:** 0.420 inches **Environmental Protection:** Heat resistant and cold 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:** 7.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Mating end **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 **Insert Material:** Plastic polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Wire wrap single mating end single contact grouping **Included Contact Quantity:** 8 single mating end single contact grouping **Included Contact Type:** 

Flat pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-01-216-6686

Electrical Receptacle Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.008 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.