## NSN 5935-01-087-6297

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-087-6297 **Body Style:** Straight shape **Overall Length:** 2.088 inches **Overall Width:** 0.494 inches **Environmental Protection:** Shock proof and vibration proof **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.852 inches **Mating End Quantity: Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Side single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping **Insert Material:** Glass single mating end **Terminal Type:** Solder well single mating end 1st contact grouping **Shell Material:** 

Steel

**Shell Surface Treatment:** 

**Passivate** 

**Included Contact Quantity:** 

17 single mating end 1st contact grouping

**Included Contact Type:** 

Round pin single mating end 1st contact grouping

## NSN 5935-01-087-6297

Electrical Receptacle Connector - Page 2 of 2



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

Fiig: A039b0