## NSN 5935-00-005-2928

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-005-2928

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

4.340 inches

**Overall Height:** 

0.660 inches

**Overall Width:** 

0.343 inches

**Unthreaded Mounting Hole Diameter:** 

0.116 inches

**Distance Between Mounting Facility Centers:** 

4.032 inches

**Board Accommodated Length:** 

3.598 inches single board

**Board Accommodated Width:** 

0.062 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

1 row of contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**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 single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833, type gdt-30 military specification single material response single mating end

**Included Contact Quantity:** 

22 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-00-005-2928

Electrical Receptacle Connector - Page 2 of 2



<b>Precious Material And Weight:</b>
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-19833 spec.