## NSN 5935-00-230-7572

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-230-7572

**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

Between 4.177 inches and 4.187 inches

**Overall Width:** 

Between 0.338 inches and 0.348 inches

**Body Height:** 

0.437 inches

**Environmental Protection:** 

Fungus proof and moisture resistant and shock proof and thermal shock resistant and vibration resistant and salt water resistant

**Board Accommodated Length:** 

3.502 inches single board and 3.512 inches single board

**Board Accommodated Width:** 

Between 0.057 inches and 0.067 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

1 row of contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**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 and nickel 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 gdi-30 military specification single material response single mating end

**Included Contact Quantity:** 

28 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.028 gold grains, troy

**Precious Material:** 

Gold

## NSN 5935-00-230-7572

Electrical Receptacle Connector - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Shelf Life:

Mil-m-19833 spec.