## NSN 5935-00-478-4230

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-478-4230

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 4.270 inches and 4.300 inches

**Overall Height:** 

0.442 inches

Overall Width:

0.340 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.128 inches and 0.133 inches

**Distance Between Mounting Facility Centers:** 

4.031 inches

**Board Accommodated Length:** 

3.596 inches single board

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent 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

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14, ty sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

22 single mating end single contact grouping

**Included Contact Type:** 

Leaf spring single mating end single contact grouping

**Special Features:** 

Furnished items - polarizing key

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.022 gold grains, troy

## NSN 5935-00-478-4230

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demintarization.
No No

Mil-std (military Standard):

Mil-m-14 spec.