## NSN 5935-01-344-6169

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-344-6169

**Body Style:** 

Angle shape, pcb type

**Overall Length:** 

5.830 inches

**Unthreaded Mounting Hole Diameter:** 

0.145 inches

**Distance Between Mounting Facility Centers:** 

5.500 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Side 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

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 6061 or aluminum alloy 6063

**Shell Surface Treatment:** 

Chromate

**Shell Surface Treatment Specification:** 

Mil-c-5541, cl 1a military specification single treatment response

**Included Contact Quantity:** 

90 single mating end single contact grouping

**Included Contact Type:** 

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.090 gold grains, troy

## NSN 5935-01-344-6169

Electrical Receptacle Connector - Page 2 of 2



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

Mil-std (military Standard):

Mil-c-5541 spec.