# NSN 5935-01-244-6840

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-244-6840

Body Style:
Right angle type
Overall Length:
11.700 inches
Overall Height:
0.889 inches
Overall Width:
0.428 inches
Unthreaded Mounting Hole Diameter:
0.073 inches
Distance Between Mounting Facility Centers:
11.500 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
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy 260 single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-613, 1/2 hard federal specification single material response single mating end single contact grouping
Guide Design And Location:
D shape pin right-hand at 12 oclock
Shell Material:

Anodize

Aluminum alloy 6061

**Shell Surface Treatment:** 

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### **Shell Surface Treatment Specification:**

Mil-a-8625, type 1 or 2, cl 2 military specification single treatment response

## **Shell Material Specification:**

Qq-a-200/8, t6 federal specification single material response

#### **Unable To Decode:**

Unable to decode and unable to decode

### **Included Contact Quantity:**

178 single mating end single contact grouping

### **Included Contact Type:**

Flat pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.178 gold grains, troy

#### **Precious Material:**

Gold

#### Shelf Life:

N/a

#### **Unit Of Measure:**

## Demilitarization:

No

## Fiig:

A039b0

### Mil-std (military Standard):

Mil-g-45204 spec.