## NSN 5935-01-464-5530

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-464-5530

**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

2.760 inches

**Overall Height:** 

0.670 inches

**Overall Width:** 

0.438 inches

**Distance Between Mounting Facility Centers:** 

2.450 inches

**Board Accommodated Length:** 

2.138 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board all mating ends

**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

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl, gr c or d military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Pin jack single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-533, alloy 172, cond ht federal specification single material response 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:** 

18 single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material:** 

Gold

Shelf Life:

N/a

## NSN 5935-01-464-5530

Electrical Receptacle Connector - Page 2 of 2



Demilitarization:	
No	

**Unit Of Measure:** 

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.