## NSN 5935-01-092-2597

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-092-2597

Body Style:
Right angle type
Overall Length:
6.355 inches
Overall Height:
0.624 inches
Overall Width:
0.343 inches
Unthreaded Mounting Hole Diameter:
Between 0.096 inches and 0.101 inches
Distance Between Mounting Facility Centers:
6.065 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Side 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
Contact Surface Treatment Specification:
Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl
federal specification 2nd treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Solder well single mating end single contact grouping
Included Contact Quantity:

110 single mating end single contact grouping

**Included Contact Type:** 

Flat socket single mating end single contact grouping

**Special Features:** 

Polarizing key positions 6 and f

**Precious Material And Location:** 

Contact surfaces gold

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<b>Precious Material And Weight:</b>
0.110 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δ039h0

Mil-std (military Standard):

Mil-g-45204 spec.