## NSN 5935-01-073-8536

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Single card

**Overall Length:** 

4.024 inches

**Distance Between Mounting Facility Centers:** 

3.640 inches

**Board Accommodated Length:** 

3.590 inches single board

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Bridged contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Polarization Method:** 

Mating end

**Connector Locking Method:** 

Friction

**End Application:** 

Oliver perry class ffg, virginia class cgn (41), spruance class dd (963), wasp class lhd, nimitz class cvn, ticonderoga class cg (47),

forrestal class cv, kidd class ddg. An/uya- (v) tactical data system.

**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 phenolic single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-750 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14 ty mfh military specification single material response single mating end

**Included Contact Quantity:** 

22 single mating end single contact grouping

**Included Contact Type:** 

Bifurcated spring single mating end single contact grouping

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Special Features:
Weapon system essential
<b>Precious Material And Location:</b>
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.

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