## NSN 5935-00-457-5755

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

3.266 inches

**Overall Height:** 

0.391 inches

Overall Width:

0.688 inches

**Unthreaded Mounting Hole Diameter:** 

0.078 inches

**Distance Between Mounting Facility Centers:** 

2.875 inches

**Board Accommodated Length:** 

2.438 inches single board

**Board Accommodated Width:** 

0.125 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Connector Locking Method:** 

Friction

**End Application:** 

Over the horizon back scanner (oth-b) program (an/fps-118). Sonar signal processing system an/sqq-2 (v). Teletype model 28. Consolidated space operations center. Spruance class dd (963), emory s. Land class as, wasp class lhd, arleigh burke class ddg, oliver perry class ffg, ticonderoga class cg (47).

**Terminal Location:** 

Side single mating end single contact grouping

**Contact Material:** 

Metal single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic 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:

Pin single mating end single contact grouping

**Included Contact Quantity:** 

50 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Weapon system essential
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.050 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.