## NSN 5935-01-382-1442

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight type

**Overall Length:** 

1.280 inches

**Overall Height:** 

Between 0.380 inches and 0.420 inches

**Overall Width:** 

0.250 inches

**Unthreaded Mounting Hole Diameter:** 

0.098 inches

**Distance Between Mounting Facility Centers:** 

1.000 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:** 

1.5 single mating end single contact grouping

**Connector Locking Method:** 

Friction

**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 and nickel single mating end single contact grouping

**Insert Material:** 

Plastic polyester single mating end and glass fiber single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, ty2, class1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl2 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-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping or qq-c530 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-24519, ty gpt-30f military specification all material responses single mating end

**Included Contact Quantity:** 

30 single mating end single contact grouping

**Included Contact Type:** 

Elat socket single mating and single contact grouping

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Special Features:
Altered from m55302/119-02
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.