## NSN 5935-01-038-8741

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-038-8741

Body Style:
Rectangular shape
Overall Length:
7.875 inches
Overall Height:
1.188 inches
Body Width:
1.750 inches
Mating End Quantity:
2
Contact Removability:
Removable all mating ends all contact groupings
Shell Type:
Solid
Connector Locking Method:
Spring friction
Connector Cable Strain Relief Method:
Bracket
Terminal Location:
Back all mating ends single contact grouping
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping and nickel all mating ends single contact grouping
Insert Material:
Plastic polyamide single mating end
Terminal Type:
Wire wrap all mating ends single contact grouping
Contact Material Specification:
Qq-b-613, comp 2, 1/2 h federal specification single material response all mating ends single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Type:
Flat pin all mating ends single contact grouping
Special Features:
6 0.180 in. Diameter holes spaced 3.625 in. C to c; 2 0.312 in. Diameter holes spaced 7.250 c to c
Precious Material And Location:
Contact surfaces gold

0.224 gold grains, troy

**Precious Material And Weight:** 

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<b>Precious Material:</b>
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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