## NSN 5935-01-012-1850

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-012-1850
Body Style:
Straight shape
Overall Length:
5.655 inches
Overall Height:
0.906 inches
Overall Width:
Between 0.578 inches and 0.609 inches
Unthreaded Mounting Hole Diameter:
Between 0.171 inches and 0.173 inches
Distance Between Mounting Facility Centers:
2.688 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Spring friction
Connector Cable Strain Relief Method:
Bracket
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 single mating end
Terminal Type:
Pin single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Anodize

**Included Contact Quantity:** 

56 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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Precious	Material	And	Weight:
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0.056 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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