## NSN 5935-01-130-3586

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-130-3586

Body Style:								
Straight shape								
Overall Length:								
1.213 inches								
Overall Height:								
0.818 inches								
Overall Width:								
0.494 inches								
Unthreaded Mounting Hole Diameter:								
0.120 inches								
Distance Between Mounting Facility Centers:								
0.984 inches								
Mating End Quantity:								
1								
Contact Position Arrangement Style:								
9 single mating end								
Contact Removability:								
Nonremovable single mating end single contact grouping								
Contact Maximum Current Rating In Amps:								
7.5 single mating end single contact grouping								
Polarization Method:								
Mating end								
Shell Type:								
Solid								
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:								
Glass single mating end and plastic polyamide single mating end								
Terminal Type:								
Pin single mating end single contact grouping								
Shell Material:								
Steel								
Shell Surface Treatment:								
Zinc or cadmium and chromate								
Shell Material Specification:								
On-s-698 federal specification single material response								

**Included Contact Quantity:** 

9 single mating end single contact grouping

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Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.009 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0