## NSN 5935-00-131-9905

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-131-9905

| 9.24  |
|---|
| Body Style:   |
| Straight shape, internal coupling w/backshell   |
| Overall Length:   |
| 0.635 inches  |
| Overall Diameter:   |
| 0.434 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| B4s single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:   |
| 7.5 single mating end single contact grouping   |
| Polarization Method:  |
| Keyway or multiple keyway   |
| Insert Position In Deg:   |
| 0.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Spring 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 silver single mating end single contact grouping |
| Insert Material:  |
| Plastic diallyl phthalate single mating end   |
| Terminal Type:  |
| Crimp single mating end single contact grouping   |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |
| Anodize   |
| Incort Material Specification:  |

**Insert Material Specification:** 

Mil-m-14f, ty sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

4 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

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| Precious | Material | And | Location: |
|----------|----------|-----|-----------|
|----------|----------|-----|-----------|

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.004 gold grains, troy and 0.004 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.