## NSN 5935-00-948-5867

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-948-5867 |
|---|
| Thread Class:   |
| 2a  |
| Thread Direction:   |
| Right-hand  |
| Body Style:   |
| Straight shape  |
| Overall Length:   |
| 0.870 inches  |
| Overall Height:   |
| 0.470 inches  |
| Overall Width:  |
| 0.230 inches  |
| Environmental Protection:                                     |
| Vibration resistant   |
| Distance Between Mounting Facility Centers:                   |
| 0.625 inches  |
| Threaded Device Type:   |
| Mounting stud   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:                           |
| 7 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:  |
| Guide pin/socket  |
| Thread Size:  |
| 0.086 inches  |
| 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:  |

Terminal Type:

Solder well single mating end single contact grouping

Plastic diallyl phthalate single mating end

**Insert Material Specification:** 

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

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| Inc | luded | Contact | Quantity: |
|-----|-------|---------|-----------|
|     |       |         |           |

7 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.007 gold grains, troy

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.