## NSN 5935-00-812-5548

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-812-5548

| Thread Direction:   |
|---|
| Right-hand  |
| Body Style:   |
| Straight shape  |
| Overall Length:   |
| 1.060 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 0.814 inches  |
| Overall Height:   |
| 0.234 inches  |
| Overall Width:  |
| 0.270 inches  |
| Environmental Protection:   |
| Corrosion resistant and shock resistant and vibration resistant           |
| Distance Between Mounting Facility Centers:                               |
| 0.814 inches  |
| Threaded Device Type:   |
| Mounting stud   |
| Mating End Quantity:  |
| 1   |
| Contact Maximum Current Rating In Amps:                                   |
| 3.0 single mating end single contact grouping                             |
| Polarization Method:  |
| Guide pin/socket  |
| Connector Locking Method:   |
| Friction  |
| 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:** 

Plastic diallyl phthalate glass filled single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Unable To Decode:** 

Unable to decode and unable to decode

**Included Contact Quantity:** 

20 single mating end single contact grouping

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| Included Contact Type:                              |
|---|
| Round pin single mating end single contact grouping |
| Precious Material And Location:                     |
| Contact surfaces gold                               |
| Precious Material And Weight:                       |
| 0.020 gold grains, troy                             |
| Precious Material:                                  |
| Gold  |
| Thread Series Designator:                           |
| Unc   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |

No Fiig: A039b0