## NSN 5935-01-153-2597

Electrical Receptacle Connector - Page 1 of 2



| view Online at https://aerobasegroup.com/nsn/5955-01-155-2597  |
|--|
| Body Style:  |
| Straight type  |
| Overall Length:  |
| 2.750 inches   |
| Overall Width:   |
| 0.250 inches   |
| Environmental Protection:  |
| Corrosion resistant and moisture resistant and shock resistant and thermal shock resistant and vibration resistant |
| Unthreaded Mounting Hole Diameter:   |
| Between 0.091 inches and 0.098 inches  |
| Distance Between Mounting Facility Centers:  |
| 2.500 inches   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 2 rows of contacts non-inserted board single mating end  |
| Contact Removability:  |
| Nonremovable single mating end single contact grouping   |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| 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   |
| Insert Material:   |
| Plastic polyamide single mating end  |
| Terminal Type:   |
| Solder well single mating end single contact grouping  |
| Shell Material:  |
| Plastic  |
| Included Contact Quantity:   |
| 80 single mating end single contact grouping   |
| Included Contact Type:   |
| Round pin single mating end single contact grouping  |
| Precious Material And Location:  |
| Contact surfaces gold  |

0.080 gold grains, troy

**Precious Material And Weight:** 

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| Precious Material: |
|--------------------|
| Gold               |
| Shelf Life:        |
| N/a                |
| Unit Of Measure:   |
|                    |
| Demilitarization:  |
| No                 |

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