## NSN 5935-01-087-6402

**Body Style:** 

Rectangular shape

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-087-6402

**Overall Length:** 0.440 inches **Overall Height:** 0.770 inches **Overall Width:** 0.250 inches **Unthreaded Mounting Hole Diameter:** 0.093 inches **Mating End Quantity: Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 200.0 single mating end all contact groupings **Polarization Method:** Contact **Connector Locking Method:** Friction **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and copper single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end all contact groupings **Contact Material Specification:** Qq-b-750 federal specification single material response single mating end 2nd contact grouping **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end **Included Contact Quantity:** 3 single mating end 2nd contact grouping **Included Contact Type:** 

Round socket single mating end 2nd contact grouping

## NSN 5935-01-087-6402

Electrical Receptacle Connector - Page 2 of 2



| Precious Material And Location: |
|---------------------------------|
| Contact surfaces gold           |
| Precious Material And Weight:   |
| 0.004 gold grains, troy         |
| Precious Material:              |
| Gold                            |
| Shelf Life:                     |
| N/a                             |
| Unit Of Measure:                |
|                                 |
| Demilitarization:               |
| No                              |
| Fiig:                           |
| A039b0                          |

Mil-std (military Standard):

Mil-m-14 spec.