## NSN 5935-00-929-6123

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-929-6123

| Body Style:   |
|---|
| Straight shape  |
| Overall Length:   |
| 1.556 inches  |
| Overall Width:  |
| 0.509 inches  |
| Unthreaded Mounting Hole Diameter:  |
| Between 0.115 inches and 0.125 inches   |
| Distance Between Mounting Facility Centers:   |
| 1.317 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 40c67 single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping   |
| Polarization Method:  |
| Mating end  |
| Shell Type:   |
| Solid   |
| 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 |
| Terminal Type:  |
| Crimp single mating end single contact grouping   |
| Shell Material:   |
| Steel   |
| Shell Surface Treatment:  |
| Cadmium   |
| Insert Material Specification:  |
| Mil-m-19833, type gdi-30f military specification single material response single mating end         |
| Included Contact Quantity:  |
| 10 single mating end single contact grouping  |

Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.010 gold grains, troy and 0.010 silver grains, troy

## NSN 5935-00-929-6123

Electrical Receptacle Connector - Page 2 of 2



|  | Р | recious | Mate | rial: |  |
|--|---|---------|------|-------|--|
|--|---|---------|------|-------|--|

Gold and silver

## **Test Data Document:**

56232-1211424 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

56232-1211424 manufacturers specification control

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.