## NSN 5935-00-926-0684

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View Online at https://aerobasegroup.com/nsn/5935-00-926-0684

**Body Style:** Straight shape, internal coupling w/backshell Overall Length: 1.250 inches Overall Diameter: 1.140 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 12-p single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 15.0 Shell Type: Solid **Connector Locking Method:** Ball **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 **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** 

**Included Contact Quantity:** 

12 single mating end single contact grouping

Qq-p-416, type 2, cl 3 federal specification single treatment response

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Mil-std (military Standard):

Mil-g-45204 spec.

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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:  |
| 0.012 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-81703 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:  |
| 96906-ms3137 government standard   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
| <del></del>  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |