## NSN 5935-01-399-6471

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View Online at https://aerobasegroup.com/nsn/5935-01-399-6471

**Body Style:** Straight shape, external coupling **Overall Length:** 4.938 inches **Overall Height:** 1.188 inches **Overall Width:** 1.188 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.906 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.906 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** 12s-3 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **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 **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 2 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Mil-c-5015 spec.

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| Precious Material And Location:                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------|
| Contact surfaces gold                                                                                                                      |
| Precious Material And Weight:                                                                                                              |
| 0.002 gold ounces, troy                                                                                                                    |
| Precious Material:                                                                                                                         |
| Gold                                                                                                                                       |
| Test Data Document:                                                                                                                        |
| 81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificatio |
| 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-ms3400 government standard                                                                                                           |
| Shelf Life:                                                                                                                                |
| N/a                                                                                                                                        |
| Unit Of Measure:                                                                                                                           |
|                                                                                                                                            |
| Demilitarization:                                                                                                                          |
| No                                                                                                                                         |
| Fiig:                                                                                                                                      |
| A039b0                                                                                                                                     |
| Mil-std (military Standard):                                                                                                               |