## NSN 5935-01-226-8338

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View Online at https://aerobasegroup.com/nsn/5935-01-226-8338 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle, shape, internal coupling **Overall Length:** 1.125 inches **Overall Height:** 0.738 inches **Overall Diameter:** 0.400 inches **Environmental Protection:** Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sma single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut Thready Qty Per Inch (tpi): 36 Thread Size: 0.250 inches **Terminal Location:** Side 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, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Copper alloy

Gold and copper

**Shell Surface Treatment:** 

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Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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| Shell Surface Treatment Specification:   |
|--|
| Mil-g-45204, type 2, cl 1 military specification 1st treatment response  |
| Included Contact Quantity:   |
| 1 single mating end single contact grouping  |
| Included Contact Type:   |
| Coaxial pin single mating end single contact grouping  |
| Precious Material And Location:  |
| Contact and shell surfaces gold  |
| Precious Material And Weight:  |
| 0.105 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Test Data Document:  |
| 81349-mil-c-39012 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.).                            |
| Thread Series Designator:  |
| Uns  |
| Specification Data:  |
| 81349-mil-c-39012/56 government specification  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |