NSN 5935-00-148-4518

Crimp single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-00-148-4518 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** Between 1.486 inches and 1.551 inches **Overall Diameter:** Between 1.755 inches and 1.775 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 24-155 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 135.0 and 170.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 28 **Thread Size:** 1.500 inches **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 1, class 2 military specification single treatment response single mating end single contact grouping **Terminal Type:**

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| Aluminum alloy 6061 Shell Surface Treatment: | |
|--|------|
| Shell Surface Treatment: | |
| | |
| Cadmium | |
| Shell Surface Treatment Specification: | |
| Qq-p-416, type 2, cl 3 federal specification single treatment response | |
| Shell Material Specification: | |
| Qq-a-367 federal specification single material response | |
| Included Contact Quantity: | |
| 155 single mating end single contact grouping | |
| Included Contact Type: | |
| Round socket single mating end single contact grouping | |
| Precious Material And Location: | |
| Contact surfaces gold | |
| Precious Material And Weight: | |
| 0.155 gold grains, troy | |
| Precious Material: | |
| Gold | |
| Test Data Document: | |
| 81349-mil-c-81511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification | atio |
| 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: | |
| Un | |
| Specification Data: | |
| 81349-mil-c-81511/25 government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |
| Mil-std (military Standard): | |
| Mil-g-45204 spec. | |