## NSN 5935-01-472-2758

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View Online at https://aerobasegroup.com/nsn/5935-01-472-2758 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.281 inches **Overall Diameter:** 1.344 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 18-22 single mating end **Contact Removability:** Nonremovable 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 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **End Application:** 4120-01-442-3543 **Thread Size:** 1.125 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping

Insert Material:

Rubber single mating end

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| Contact Surface Treatment Specification:  |
|---|
| Mil-g-45204 military specification single treatment response single mating end single contact grouping                                      |
| Terminal Type:  |
| Solder stud single mating end single contact grouping   |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |
| Cadmium   |
| Shell Surface Treatment Specification:  |
| Qq-p-416, type 2, cl 3 federal specification single treatment response  |
| Included Contact Quantity:  |
| 3 single mating end single contact grouping   |
| Included Contact Type:  |
| Round pin single mating end single contact grouping   |
| Precious Material And Location:   |
| Contact surfaces gold   |
| Precious Material:  |
| Gold  |
| Test Data Document:   |
| 81349-mil-c-5015 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:   |
| Unef  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.