NSN 5935-01-111-1343

2a

1

28

Crimp single mating end single contact grouping

Electrical Plug Connector - Page 1 of 2

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Thread Class: Thread Direction: Right-hand Body Style: Straight shape, internal coupling **Overall Length:** Between 1.306 inches and 1.356 inches **Overall Diameter:** Between 1.729 inches and 1.749 inches **Environmental Protection:** Moisture proof and salt water resistant and shock proof and vibration proof **Threaded Device Type:** Back shell Mating End Quantity: **Contact Position Arrangement Style:** 22-61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 66.0 and 140.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): **Thread Size:** 1.375 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 or 2 military specification single treatment response single mating end single contact grouping **Terminal Type:**

NSN 5935-01-111-1343

Electrical Plug Connector - Page 2 of 2



Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074 class iii, grade a military specification single treatment response

Shell Material Specification:

Qq-a-367 t-6 federal specification single material response

Included Contact Quantity:

61 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 And Weight:

0.061 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 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-81511/46 government specification

Shelf Life: N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.