NSN 5935-01-230-2221

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-230-2221 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 34.16 millimeters **Overall Diameter:** 37.0 millimeters **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 17-26 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 110.0 and 250.0 Shell Type: Solid **Connector Locking Method:** Detent **Thread Size:** 25.0 millimeters **Thread Pitch In Millimeters:** 1.00 **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 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

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Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Surface Treatment Specification: Mit-c-26074, cl 3 or 4, grade b military specification single treatment response Thread Tolerance Class: 6g external Included Contact Quantity: 26 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: 0.026 gold grains, troy Precious Material: Gold Test Data Document: 81349-dod-c-38999 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: Iso m Specification Data: 81349-dod-c-38999/49 government specification Shelf Life: N/a Unit Of Measure: Demilitarization:	
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Unit Of Measure: Demilitarization:	Shelf Life:
Demilitarization:	N/a
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