NSN 5935-01-076-4477

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-076-4477 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.420 inches **Overall Diameter:** 1.141 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock proof and vibration proof **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** "14-4, 14-04" single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 24.0 and 135.0 and 199.0 and 240.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.875 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 **Insert Material:** Plastic epoxy single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping

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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 Specification Data: 81349-mil-c-83723/76 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0	
Shell Material: Aluminum alloy Shell Surface Treatment: Nickel Shell Material Specification: Qq-a-367 federal specification single material response Included Contact Quantity: 4 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: 0.020 gold grains, troy Precious Material: Gold Test Data Document: B1349-mil-c-83723 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 Specification Data: B1349-mil-c-83723/76 government specification Shelf Life: N/a Unit Of Measure:	Ferminal Type:
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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 Specification Data: 81349-mil-c-83723/76 government specification Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0	Fest Data Document:
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N/a Unit Of Measure: Demilitarization: No Fiig: A039b0	31349-mil-c-83723/76 government specification
Unit Of Measure: Demilitarization: No Fiig: A039b0	Shelf Life:
Demilitarization: No Fiig: A039b0	N/a
No Fiig: A039b0	Unit Of Measure:
No Fiig: A039b0	-
Fiig: A039b0	Demilitarization:
A039b0	No
	Filg:
	4039b0
Mil-std (military Standard):	Mil-std (military Standard):
Mil-g-45204 spec.	Mil-g-45204 spec.