NSN 5935-00-858-6516

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-858-6516 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.420 inches **Overall Diameter:** 1.656 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 22-55 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 134.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thread Length: 0.290 inches **Thread Size:** 1.312 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 2, class 1 military specification single treatment response single mating end single contact grouping

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Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Material Specification: Qq-a-367 federal specification single material response Included Contact Quantity: 55 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location:	
Aluminum alloy Shell Material Specification: Qq-a-367 federal specification single material response Included Contact Quantity: 55 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping	
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Included Contact Type: Round pin single mating end single contact grouping	
Round pin single mating end single contact grouping	
Precious Material And Location:	
1 1001040 INCLOTED ATTA ECONOMIC.	
Contact surfaces gold	
Precious Material And Weight:	
0.055 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specific	cation
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	ì
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef	
Specification Data:	
96906-ms3476 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	