NSN 5935-00-261-7933

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-261-7933 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** Between 1.460 inches and 1.525 inches **Overall Diameter:** Between 1.729 inches and 1.749 inches **Environmental Protection:** Moisture resistant and shock proof and vibration resistant and salt water resistant **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 22-121 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch Thready Qty Per Inch (tpi): 28 **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, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

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Aluminum alloy 6061 Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
Qq-p-416, type 2, cl 3 federal specification single treatment response Shell Material Specification: Qq-a-367, t6 federal specification single material response Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
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Qq-a-367, t6 federal specification single material response Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
Included Contact Quantity: 121 single mating end single contact grouping Included Contact Type:	
121 single mating end single contact grouping Included Contact Type:	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surface gold	
Precious Material And Weight:	
0.121 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	atio
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-81511/26 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-g-45204 spec.	