NSN 5935-00-480-5444

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-480-5444

Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 1.420 inches **Overall Diameter:** 1.656 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-55 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 113.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.500 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 military specification single treatment response single mating end single contact grouping

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Terminal Type:	
Crimp single ma	ting end single contact grouping
Shell Material:	
Metal	
Shell Surface T	reatment:
Cadmium	
Included Conta	ct Quantity:
55 single mating	end single contact grouping
Included Conta	ct Type:
Round pin single	e mating end single contact grouping
Precious Mater	ial And Location:
Contact surfaces	s gold
Precious Mater	ial And Weight:
0.055 gold grain	s, troy
Precious Mater	ial:
Gold	
Thread Series I	Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Measur	e:
Demilitarization	1:
No	
Fiig:	
A039b0	
Mil-std (military	v Standard):
Mil-g-45204 spe	с.