## NSN 5935-00-454-3344

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-454-3344 **Thread Class:** 2a **Thread Direction:** Right-hand **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Screw lock pin Thread Length: 0.218 inches **Thread Size:** 0.112 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 diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping **Contact Material Specification:** Qq-c-530, comp 1/2 h federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-19833, type gdi-30 military specification single material response single mating end **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface gold

**Precious Material:** 

Gold

**Thread Series Designator:** 

Unc

## NSN 5935-00-454-3344

Electrical Plug Connector - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Shelf Life:

Mil-std (military Standard):

Mil-g-45204 spec.