## NSN 5935-00-878-1712

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-878-1712 **Body Style:** Hood, top opening **Overall Length:** Between 2.865 inches and 2.885 inches **Overall Height:** 2.000 inches **Overall Width:** 1.891 inches **Environmental Protection:** Salt water resistant and heat resistant **Mating End Quantity: Contact Position Arrangement Style:** 25-104 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Shell Type: Hood, top opening **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 and silver single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Steel **Insert Material Specification:** 

Mil-m-19833, type gdi-30 military specification single material response single mating end

## **Included Contact Quantity:**

104 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

## NSN 5935-00-878-1712

Electrical Plug Connector - Page 2 of 2



Special Features:
Polarization position c
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
$0.104\ gold\ grains,\ troy\ and\ 0.104\ silver\ grains,\ troy$
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-19833 spec.