## NSN 5935-00-535-9019

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-535-9019

**Body Style:** 

Straight shape

**Overall Length:** 

Between 0.915 inches and 0.935 inches

**Overall Height:** 

Between 0.360 inches and 0.370 inches

**Overall Width:** 

Between 0.195 inches and 0.215 inches

**Environmental Protection:** 

Corrosion resistant and moisture resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.092 inches

**Distance Between Mounting Facility Centers:** 

Between 0.710 inches and 0.725 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

"2, 15" single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**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:** 

Glass single mating end and plastic polyamide single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

**Included Contact Quantity:** 

15 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

Special Features:

2.000 in. Lg wire leads

## NSN 5935-00-535-9019

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.