NSN 5935-01-180-8202

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-180-8202

Body Style: Rectangular shape **Overall Length:** 1.187 inches **Overall Height:** 0.917 inches **Body Width:** 0.155 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock resistant and vibration resistant **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **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 single mating end **Contact Surface Treatment Specification:** Mil-g-45204, ty ii class 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-613 alloy 260 federal specification single material response single mating end single contact grouping or qq-b-626 alloy 360 federal specification single material response single mating end single contact grouping **Included Contact Quantity:** 33 single mating end single contact grouping **Included Contact Type:**

Item assembled into an aluminum supporting structure

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Special Features:

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Precious Material And Weight:
0.033 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.