## NSN 5935-00-617-8173

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-617-8173

**Body Style:** Rectangular shape **Overall Length:** 8.250 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 7.500 inches **Overall Height:** 1.327 inches **Overall Width:** 1.750 inches **Unthreaded Mounting Hole Diameter:** Between 0.179 inches and 0.185 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.370 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction **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, type 1, cl 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Insert Material Specification:** Mil-p-15047, ty mpg military specification single material response single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 

**Included Contact Type:** 

Round pin single mating end single contact grouping

46 single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.046 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.