NSN 5935-01-170-0465

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-170-0465

Body Style: Straight type **Overall Length:** 4.695 inches Overall Width: 0.490 inches **Environmental Protection:** Corrosion resistant and moisture resistant **Unthreaded Mounting Hole Diameter:** Between 0.122 inches and 0.127 inches **Distance Between Mounting Facility Centers:** 4.375 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end **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 and copper single mating end single contact grouping **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-p-46161, grade b, class 15 military specification single material response single mating end

Included Contact Quantity:

102 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.120 gold grains, troy

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Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.