NSN 5935-01-327-6707

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight type **Overall Length:** 6.295 inches Overall Width: 0.590 inches **Unthreaded Mounting Hole Diameter:** Between 0.122 inches and 0.127 inches **Distance Between Mounting Facility Centers:** Between 5.967 inches and 5.983 inches **Mating End Quantity: Contact Position Arrangement Style:** 4 rows of contacts non-inserted board 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 **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **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 polyester single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, cl 00 military specification single 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

Included Contact Quantity:

200 single mating end single contact grouping

Included Contact Type:

Brush socket single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.200 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.