NSN 5935-01-153-2598

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Rectangular shape **Overall Length:** 2.625 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.375 inches **Overall Height:** 1.645 inches **Overall Width:** 1.125 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.763 inches **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** 2 polarization posts and 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 and nickel single mating end single contact grouping **Insert Material:** Glass single mating end and plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Guide Design And Location:** D shape socket right-hand bottom at 5 oclock

Insert Material Specification:

Mil-m-14 military specification all material responses single mating end

Included Contact Quantity:

96 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.096 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.