NSN 5935-00-998-4253

Electrical Receptacle Connector - Page 1 of 2



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Overall	Longth
Overali	Length:

Between 2.023 inches and 2.037 inches

Overall Height:

Between 0.370 inches and 0.380 inches

Overall Width:

Between 0.351 inches and 0.353 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Distance Between Mounting Facility Centers:

Between 1.776 inches and 1.786 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Terminal Location:

Side 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 diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

Contact Material Specification:

Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-19833, type gdi-30f military specification single material response single mating end

Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.010 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demi			

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.