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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-416-4398
Body Style:
Straight type
Overall Length:
7.495 inches
Overall Height:
0.670 inches
Overall Width:
0.490 inches
Distance Between Mounting Facility Centers:
7.175 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
62 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
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 or gold single mating end single contact
grouping and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end
Terminal Type:
Printed circuit single mating end single contact grouping
Included Contact Quantity:
62 single mating end single contact grouping
Included Contact Type:
Square socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.062 gold grains, troy
Precious Material:
Gold

Specification Data:

Test Data Document:

81349-mil-c-55302/169 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-c-55302 spec.