NSN 5935-01-262-9709

Body Style:Straight type

Electrical Receptacle Connector - Page 1 of 2

material response single mating end single contact grouping

Steel comp 304 or aluminum alloy 360.0 or aluminum alloy 6061

Shell Material:



View Online at https://aerobasegroup.com/nsn/5935-01-262-9709

Overall Length:
5.800 inches
Overall Height:
0.835 inches
Overall Width:
0.370 inches
Unthreaded Mounting Hole Diameter:
Between 0.091 inches and 0.098 inches
Distance Between Mounting Facility Centers:
5.550 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Shell
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy 101 single mating end single contact grouping or copper alloy 260 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 diallyl phthalate single mating end and glass fiber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii, cl 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, type ii, cl 1,
grade c federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-w-343, type s federal specification 1st material response single mating end single contact grouping or qq-c-530 federal specification 2nd

NSN 5935-01-262-9709

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:

Passivate or nickel

Shell Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response or mil-c-26074, cl 3, grade a military specification 2nd treatment response

Shell Material Specification:

Qq-s-766 federal specification 1st material response or qq-a-591 federal specification 2nd material response or qq-a-225/8 federal specification 3rd material response

Insert Material Specification:

Mil-m-14, type sdg-f military specification all material responses single mating end

Included Contact Quantity:

184 single mating end single contact grouping

Included Contact Type:

Twisted pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.184 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.