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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-263-9276
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
5.017 inches
Overall Height:
3.743 inches
Overall Width:
3.743 inches
Environmental Protection:
Salt water resistant and heat resistant and cold resistant and vibration resistant and humidity resistant and thermal shock resistant and fuel
resistant and shock resistant and fungus resistant
Unthreaded Mounting Hole Diameter:
0.199 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
3.031 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.031 inches
Distance From Mounting Shoulder To Front Face:
2.757 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
B4s single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
90.0 and 270.0
End Application:
Cable conn adapt set
Terminal Location:
Back single mating end single contact grouping

Contact Material:

Metal single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type ii, class 2 federal specification single treatment response
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Nuclear Hardness Critical Feature:
Hardened
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.