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Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Retangular shape, modular
Overall Length:
2.875 inches
Overall Height:
0.953 inches
Overall Width:
0.875 inches
Distance Between Mounting Facility Centers:
2.235 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
8 single mating end
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Shell Type:
Solid
End Application:
Alq-161 das b-1b
Thread Size:
0.112 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Copper alloy single mating end single contact grouping and gold single mating end single contact grouping
Contact Surface Treatment Specification:
Mil-c-14550 military specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 11, grade c military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:

Plastic diallyl phthalate glass filled

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Shell Material Specification:

Mil-m-14, type sdg military specification single material response

Included Contact Quantity:

8 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-14550 spec.