Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-311-4680

Body Style:
Straight shape, rectangular

## Overall Length:

Between 2.445 inches and 2.475 inches
Overall Height:
0.760 inches

## Overall Width:

0.688 inches

Unthreaded Mounting Hole Diameter:
0.149 inches

Distance Between Mounting Facility Centers:
2.100 inches

## 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
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
Shell Material Specification:
Mil-m-14, type sdg-f 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

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## 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-c-14550 spec.

