View Online at https://aerobasegroup.com/nsn/5935-01-303-3604

Body Style:
Straight shape
Overall Length:
6.150 inches

Overall Height:
Between 0.540 inches and 0.560 inches

## Overall Width:

0.286 inches

## Distance Between Mounting Facility Centers:

5.950 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

## Polarization Method:

Guide pin/socket
Shell Type:
Solid
Terminal Location:
Side 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

## Contact Surface Treatment Specification:

Mil-g-45204, type ii, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

## Terminal Type:

Tapered pin single mating end single contact grouping

## Contact Material Specification:

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

## Guide Design And Location:

D shape pin right-hand at 4: 30 oclock
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type ii, class 2, dyed black military specification single treatment response
Shell Material Specification:
Qq-a-200/8 federal specification single material response

Electrical Receptacle Connector - Page 2 of 2

## Included Contact Quantity:

112 single mating end single contact grouping

## Shelf Life:

N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

