View Online at https://aerobasegroup.com/nsn/5935-01-411-3518

Body Style:
Rectangular shape, angle
Overall Length:
Between 2.714 inches and 2.744 inches
Overall Height:
Between 0.479 inches and 0.509 inches

## Overall Width:

0.494 inches

## Environmental Protection:

Corrosion resistant and moisture resistant and shock resistant and vibration resistant

## Distance Between Mounting Facility Centers:

Between 2.495 inches and 2.505 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
21 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

## Polarization Method:

Mating end
Shell Type:
Solid

## Terminal Location:

Side single mating end single contact grouping

## Contact Material:

Copper single mating end single contact grouping

## Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping or copper single mating end single contact grouping

## Insert Material:

Glass fiber single mating end and plastic diallyl phthalate single mating end

## Terminal Type:

Pin single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Chromate and cadmium
Included Contact Quantity:
21 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Special Features:

Bracket
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.037 gold grains, troy

Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

