View Online at https://aerobasegroup.com/nsn/5935-01-425-3428

## Body Style:

Rectangular shape, insulation piercing

## Overall Length:

0.785 inches

Overall Height:
0.429 inches

Overall Width:
0.308 inches

## Unthreaded Mounting Hole Diameter:

Between 0.088 inches and 0.094 inches

## Distance Between Mounting Facility Centers:

Between 0.560 inches and 0.570 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back 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

## Insert Material:

Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy 6061
Shell Surface Treatment:
Chromate and cadmium
Included Contact Quantity:
9 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

