View Online at https://aerobasegroup.com/nsn/5935-00-465-7989

Body Style:
Straight shape
Overall Length:
0.512 inches

## Overall Height:

0.528 inches

## Overall Width:

0.215 inches

## Environmental Protection:

Salt water resistant and vibration resistant

## Distance Between Mounting Facility Centers:

0.372 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

## Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

## 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

## Insert Material Specification:

Mil-m-18794, ty sdg military specification single material response single mating end Included Contact Quantity:

9 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Mtd by two 0.019 in. W by 0.094 in. Lg slots

Electrical Receptacle Connector - Page 2 of 2

## Precious Material And Location:

Contact surface gold

## Precious Material And Weight:

0.009 gold grains, troy

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-18794 spec.

