Electrical Receptacle Connector - Page 1 of 2

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## Body Style:

Straight shape, external coupling

## Overall Length:

2.031 inches

Overall Diameter:
1.647 inches

Distance From Mounting Shoulder To Front Face:
0.720 inches

Mounting Facility Thickness:
0.128 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
14s-7 single mating end

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
End Application:
3 cans 4\&7-an/blq1 (v) 3 ssn21
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:

## NSN 5935-01-525-6811

Electrical Receptacle Connector - Page 2 of 2

## Test Data Document:

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Specification Data:

96906 - ms3454 government standard
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-5015 spec.

