NSN 5935-01-413-9919

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-413-9919

Body Style:

Straight shape, external coupling

Overall Length:

1.343 inches

Overall Diameter:

Between 0.684 inches and 0.692 inches

Environmental Protection:

Moisture resistant and shock resistant and thermal shock resistant and vibration resistant

Distance From Mounting Shoulder To Front Face:

Between 0.813 inches and 0.843 inches

Mounting Facility Thickness:

Between 0.045 inches and 0.250 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

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:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Triaxial socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-c-49142 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:

81349-mil-c-49142/10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

NSN 5935-01-413-9919

Electrical Receptacle Connector - Page 2 of 2



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