NSN 5935-00-470-0298

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-470-0298

Body Style:Straight shape

Overall Length:

Between 1.235 inches and 1.275 inches

Overall Height:

0.677 inches

Overall Width:

Between 0.418 inches and 0.458 inches

Unthreaded Mounting Hole Diameter:

0.195 inches

Distance Between Mounting Facility Centers:

Between 0.936 inches and 0.946 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

14 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Included Contact Quantity:

14 single mating end single contact grouping

Special Features:

Square mounting holes

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

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Test Data Document:

81349-milc28748 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-28748/2 gov	vernment specification
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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-28748 spec.