NSN 5935-01-407-0101

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-407-0101

Body Style:

Straight shape, external coupling

Overall Length:

1.187 inches

Bushing Diameter:

0.436 inches

Overall Height:

Between 0.682 inches and 0.692 inches

Overall Width:

Between 0.682 inches and 0.692 inches

Unthreaded Mounting Hole Diameter:

Between 0.096 inches and 0.101 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.496 inches and 0.504 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.496 inches and 0.504 inches

Distance From Mounting Shoulder To Front Face:

Between 0.605 inches and 0.645 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mmil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

Included Contact Quantity:

1 single mating end single contact grouping

Special Features:

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Precious Material And Location:

Contact surface gold and shell surface gold

Precious Material And Weight:

0.005 gold grains, troy and 0.100 gold grains, troy

Precious Material:

Gold and gold

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Supplementary Features:

Mounting method - unthreaded hole

Test Data Document:

81349-mil-c-39012 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-39012/22	government s	pecification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.