NSN 5935-01-056-3580

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-056-3580

Body Style:

Straight shape, external coupling

Overall Length:

Between 0.692 inches and 0.697 inches

Overall Height:

0.954 inches

Overall Width:

0.954 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.130 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.719 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.719 inches

Distance From Mounting Shoulder To Front Face:

Between 0.442 inches and 0.447 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

13058 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

28.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

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

NSN 5935-01-056-3580

Electrical Receptacle Connector - Page 2 of 2



Passivate Included Contact Quantity: 13 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cen environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). Specification Data:	ification
13 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cerenvironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ification
Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cer environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cerenvironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ification
Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Contact surfaces gold Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Precious Material And Weight: 0.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
O.013 gold grains, troy Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Precious Material: Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Gold Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
Test Data Document: 81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cere environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in spe format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cerenvironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cerenvironmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	ificatio
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
	ain
Specification Data:	
96906-ms27508 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-c-38999 spec.	