NSN 5935-01-332-2630

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-332-2630

Body Style: Straight shape **Overall Length:** 3.095 inches **Overall Height:** 0.670 inches **Overall Width:** 0.490 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant **Distance Between Mounting Facility Centers: 2.775** inches **Mating End Quantity: Contact Position Arrangement Style:** 3 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Features Provided:** Low insertion force contact **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 and copper single mating end single contact grouping **Insert Material:** Plastic single mating end and glass single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single response single single response single response single re

Insert Material Specification:

single contact grouping

Contact Material Specification:

Mil-m-24510, ty ant-15f military energification all material responses single mating and

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Mil-std (military Standard):

Mil-g-45204 spec.

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Included Contact Quantity:
54 single mating end single contact grouping
Included Contact Type:
Brush socket single mating end single contact grouping
Special Features:
Furnished items - spare contact
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.054 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-55302 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-55302/169 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0