NSN 5935-00-331-7922

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-331-7922

Thread Direction: Right-hand **Body Style:** Straight shape **Overall Length:** Between 1.552 inches and 1.572 inches **Overall Height:** Between 0.851 inches and 0.861 inches **Overall Width:** Between 0.428 inches and 0.448 inches **Unthreaded Mounting Hole Diameter:** 0.143 inches **Distance Between Mounting Facility Centers:** Between 1.245 inches and 1.255 inches **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** 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 **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end single contact grouping **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end or mil-m-19833, type gdi-30f military specification single material response single mating end **Included Contact Quantity:** 20 single mating end single contact grouping **Included Contact Type:**

Contact surfaces gold

Precious Material And Location:

Round socket single mating end single contact grouping

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Mil-std (military Standard):

Mil-m-14 spec.

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Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 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-28748/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0