NSN 5935-01-261-8441

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-261-8441

Body Style: Straight shape, rectangular **Overall Length:** 1.723 inches **Overall Height:** 1.350 inches **Overall Width:** 2.420 inches **Environmental Protection:** Humidity resistant and shock resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.149 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.045 inches **Mating End Quantity: Contact Position Arrangement Style:** 80 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:** Guide pin/socket **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 1, grade c military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Insert Material Specification:** Mil-m-14, ty sdg-f military specification single material response single mating end **Included Contact Quantity:** 80 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Mil-g-45204 spec.

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Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.080 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-28748 specification (includes engineering type b	pulletins, 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-28748/10 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	