NSN 5935-01-497-6644

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-497-6644

Body Style: Straight shape **Overall Length:** 3.600 inches **Overall Height:** 0.730 inches Overall Width: 0.520 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Connector Locking Method:** Friction **End Application:** Cass, usm-66 electrical equipment test system **Operating Tempurature Rating:** Between -65.0 degrees celsius and 200.0 degrees celsius **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 polyester glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Criticality Code Justification:** Agav **Terminal Type:** Printed circuit single mating end single contact grouping **Included Contact Quantity:** 72 single mating end single contact grouping **Included Contact Type:** Square pin single mating end single contact grouping

Product Name:

Assembly, .025 square post terminal strip

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| Special Features: |
|--|
| USED-ON-INT-ERFA |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.072 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| |

Mil-std (military Standard):

Mil-g-45204 spec.

A039b0