NSN 5935-00-258-6597

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-258-6597 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Pcb, external coupling **Overall Length:** 0.500 inches **Overall Height:** 0.328 inches **Overall Width:** 0.328 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.200 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.200 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 70.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.216 inches **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 tetrafluoroethylene single mating end

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| Terminal Type: |
|--|
| Tab, solder lug single mating end single contact grouping |
| Shell Material: |
| Copper alloy |
| Shell Surface Treatment: |
| Silver |
| Shell Surface Treatment Specification: |
| Qq-s-365 federal specification single treatment response |
| Shell Material Specification: |
| Qq-b-626, comp 22 federal specification single material response |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Included Contact Type: |
| Coaxial socket single mating end single contact grouping |
| Special Features: |
| Printed circuit mounted |
| Precious Material And Location: |
| Contact surfaces silver |
| Precious Material And Weight: |
| 0.005 silver grains, troy |
| Precious Material: |
| Silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| |