NSN 5935-01-112-0336

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-112-0336 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 0.718 inches **Overall Diameter:** 0.406 inches **Environmental Protection:** Shock resistant and humidity resistant and corrosion resistant **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 28.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.375 inches Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.312 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end and plastic acetal single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping

Shell Material: Copper alloy

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Fiig: A039b0

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| Shell Surface Treatment: |
|---|
| Cadmium |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 1, cl 3 federal specification single treatment response |
| Shell Material Specification: |
| Qq-b-626, 1/2 h cond federal specification single material response |
| Insert Material Specification: |
| L-p-392a, type 1, class 1 federal specification 1st material response single mating end |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |