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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-097-3661 **Thread Class:** 2a **Body Style:** Rectangular shape center screwlock **Overall Length:** 1.675 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.300 inches **Overall Height:** 1.520 inches **Overall Width:** 0.570 inches **Unthreaded Mounting Hole Diameter:** 0.149 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: Solid Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.138 inches **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 military specification single treatment response single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Material Specification:** Qq-a-250/8 federal specification single material response

Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

10 single mating end single contact grouping

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| Included Contact Type: |
|---|
| Round pin single mating end single contact grouping |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-g-45204 spec.