Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-178-8218

**Body Style:** Right angle type **Overall Length:** 3.940 inches **Overall Height:** 0.580 inches **Overall Width:** 0.493 inches **Environmental Protection:** Salt water resistant **Unthreaded Mounting Hole Diameter:** 0.097 inches **Distance Between Mounting Facility Centers:** 3.740 inches Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Terminal Location:** Side 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 polyamide single mating end **Terminal Type:** Pin single mating end single contact grouping **Included Contact Quantity:** 102 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Furnished items - mounting plate **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.102 gold grains, troy

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**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

