## NSN 5935-00-879-4945

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-879-4945 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Length:** 6.500 inches **Overall Height:** 4.250 inches **Overall Width:** 4.250 inches **Environmental Protection:** Watertight **Unthreaded Mounting Hole Diameter:** 0.344 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 100.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end all contact groupings

**Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 14 **Thread Size:** 3.438 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Included Contact Quantity:** 3 single mating end 1st contact grouping **Included Contact Type:** Round socket single mating end all contact groupings

**Thread Series Designator:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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