NSN 5935-00-771-6850

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-771-6850 **Thread Class:** 2a **Thread Direction:** Right-hand **Overall Height:** 1.625 inches **Overall Width:** 1.625 inches **Environmental Protection:** Watertight **Unthreaded Mounting Hole Diameter:** Between 0.175 inches and 0.181 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.620 inches and 0.630 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.620 inches and 0.630 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 41.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.375 inches **Insert Material:** Rubber single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Anodize

Included Contact Quantity:

5 single mating end single contact grouping

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Included	Contact	Ty	pe:
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Round socket single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0