NSN 5935-00-538-5761



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-538-5761 **Overall Length:** 3.812 inches **Overall Height:** 3.375 inches **Overall Width: 3.375** inches **Environmental Protection:** Watertight **Unthreaded Mounting Hole Diameter:** 0.190 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.719 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.719 inches **Cable Entrance Diameter:** 1.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 30.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.750 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Anodize

Included Contact Quantity:

4 single mating end single contact grouping

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Electrical Receptacle Connector - Page 2 of 2



Round socket single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0