NSN 5935-00-538-5778

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-538-5778 **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 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:** 2.562 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-00-538-5778

Electrical Receptacle Connector - Page 2 of 2



Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0