NSN 5935-00-994-6828

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-994-6828 **Thread Direction:** Right-hand **Overall Length:** 6.562 inches **Overall Height:** 4.250 inches **Overall Width:** 4.250 inches **Environmental Protection:** Watertight Center To Center Distance Between Mounting Facilities Parallel To Height: 3.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.500 inches **Threaded Device Type:** Coupling facility and mounting hole **Mating End Quantity:** 1 **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 **Polarization Method:** Keyway or multiple keyway Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.687 inches **Insert Material:** Plastic single mating end **Shell Material:** Aluminum alloy

Included Contact Quantity: 2 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

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Special Features:
W/4 thd mtg holes
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0