NSN 5935-00-242-1958

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-242-1958 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Wall type w/ or w/o cover **Overall Length:** 4.719 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 4.562 inches **Overall Height:** 1.094 inches **Overall Width:** 3.031 inches **Unthreaded Mounting Hole Diameter:** 0.094 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.906 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** "3, 6-15, 6-30" single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 15.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 125.0 single mating end all contact groupings Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches **Terminal Location:**

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

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insert Materiai:
Plastic single mating end
Terminal Type:
Screw single mating end all contact groupings
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
2 single mating end 2nd contact grouping
Included Contact Type:
Flat socket single mating end 2nd contact grouping
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0