## NSN 5935-00-868-6234

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-868-6234

Thread Direction:
Left-hand
Overall Length:
3.359 inches
Overall Height:
2.250 inches
Overall Width:
2.250 inches
Environmental Protection:
Corrosion resistant and explosion proof and shock resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.750 inches
Cable Entrance Diameter:
1.427 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
13.0 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:
1.625 inches
Insert Material:
Plastic single mating end
Shell Material:
Aluminum alloy
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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