NSN 5935-00-063-5899



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-063-5899 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Rectangular shape **Overall Length:** 2.060 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.812 inches **Overall Height:** 0.672 inches **Overall Width:** 0.718 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 75 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thread Length: 0.290 inches Thready Qty Per Inch (tpi): 56 and 56 **Thread Size:** 0.086 inches and 0.086 inches **Terminal Location:**

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

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Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
75 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.075 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0