NSN 5935-00-683-1557

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-683-1557 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** 0.656 inches **Overall Diameter:** 0.688 inches **Environmental Protection:** Vibration resistant **Distance From Mounting Shoulder To Front Face:** 0.594 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 3 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1900.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.562 inches **Terminal Location:**

Contact Material:

Back single mating end single contact grouping

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Passivate
Included Contact Quantity:
3 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
Precious Material And Weight: 0.003 gold grains, troy
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0.003 gold grains, troy
0.003 gold grains, troy Precious Material:
0.003 gold grains, troy Precious Material: Gold
0.003 gold grains, troy Precious Material: Gold Thread Series Designator:
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life:
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
0.003 gold grains, troy Precious Material: Gold Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization: