## NSN 5935-01-196-5796

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-196-5796 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 4.035 inches **Overall Diameter:** 1.588 inches **Cable Entrance Diameter:** Between 0.445 inches and 0.750 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 22-2 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 73.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 230.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.375 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

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Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.045 1
0.015 silver grains, troy
O.015 silver grains, troy  Precious Material:
Precious Material:
Precious Material: Silver
Precious Material: Silver Thread Series Designator:
Precious Material: Silver Thread Series Designator: Unef
Precious Material: Silver Thread Series Designator: Unef Shelf Life:
Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a
Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a
Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Precious Material: Silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization:
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