## NSN 5935-01-159-2417

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-159-2417 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 3.418 inches **Overall Diameter:** 1.347 inches **Cable Entrance Diameter:** 0.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Lc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Conduit nut Thready Qty Per Inch (tpi): 18 Thread Size: 1.250 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 **Insert Material:** Plastic polyethylene single mating end **Contact Surface Treatment Specification:** Qq-s-365a type 2, grade a federal specification single treatment response single mating end single contact grouping **Terminal Type:** 

Solder well single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Chromate
Shell Material Specification:
Astm b16, 1/2 hard assn standard single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surface silver
Precious Material And Weight:
0.005 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0