NSN 5935-00-416-4538

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-416-4538 **Thread Class:** 2a **Body Style:** Straight shape, internal coupling **Overall Length:** Between 0.950 inches and 1.010 inches **Overall Diameter:** Between 0.208 inches and 0.228 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Crimp type Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Size:** 0.190 inches **Shell Material:** Copper alloy **Shell Surface Treatment:** Gold **Shell Surface Treatment Specification:** Mil-g-45204, type 2, cl 2 military specification single treatment response **Shell Material Specification:** Qq-b-626, comp 22 federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demi			

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.