NSN 5935-01-089-2588

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-089-2588 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.255 inches **Overall Diameter:** 0.625 inches **Cable Entrance Diameter:** 0.250 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Cable Strain Relief Method:** Cable clamp Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.500 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Beryllium single mating end single contact grouping **Contact Surface Treatment:**

Gold single mating end single contact grouping **Insert Material:** Plastic fluorocarbon single mating end **Terminal Type:** Crimp and solder single mating end single contact grouping **Shell Material:** Aluminum alloy

NSN 5935-01-089-2588

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Anodize
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0