NSN 5935-01-499-4241

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-499-4241 **Body Style:** Straight shape **Overall Length:** 1.918 inches **Overall Diameter:** 0.836 inches **Environmental Protection:** Vibration resistant and salt spray proof and humidity resistant and watertight **Cable Entrance Diameter:** Between 0.218 inches and 0.238 inches **Mating End Quantity: Contact Position Arrangement Style:** 6-oct single mating end **Connector Cable Strain Relief Method:** Compression nut and grommet **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Stainless steel **Included Contact Quantity:** 6 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** 1.200 inch long spring type strain relief included **Precious Material And Location:** Contact plating gold **Precious Material:** Gold Shelf Life: N/a

Unit Of Measure:

NSN 5935-01-499-4241

Electrical Plug Connector - Page 2 of 2



Demilitarization:

No

Fiig:

A039b0