NSN 5935-01-103-6050

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-103-6050

Body Style: Straight shape **Overall Length:** Between 0.810 inches and 0.830 inches **Overall Height:** Between 0.750 inches and 0.840 inches Overall Width: Between 0.065 inches and 0.075 inches **Environmental Protection:** Shock resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **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 **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping **Insert Material Specification:** Mil-m-19887, type 610 military specification single material response single mating end **Included Contact Quantity:** 16 single mating end single contact grouping **Included Contact Type:** Twisted pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.016 gold grains, troy **Precious Material:** Gold Shelf Life: N/a

Unit Of Measure:

NSN 5935-01-103-6050

Electrical Plug Connector - Page 2 of 2



Demi			

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.