NSN 5935-00-998-9312

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-998-9312 **Overall Height:** 0.409 inches **Overall Width:** 0.437 inches **Body Length:** 5.420 inches **Environmental Protection:** Salt water resistant **Distance Between Mounting Facility Centers:** 5.093 inches **Board Accommodated Length:** 4.640 inches single board **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Fixed inter-contact **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 **Terminal Type:** Tab, solder lug single mating end single contact grouping **Insert Material Specification:** Mil-m-19833, type gdi-30 military specification single material response single mating end **Included Contact Quantity:** 18 single mating end single contact grouping **Included Contact Type:** Bifurcated spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.018 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5935-00-998-9312

Electrical Receptacle Connector - Page 2 of 2



Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.