Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-089-7107

Body Style: Straight shape w/clamp **Overall Length:** 1.060 inches **Overall Width:** 0.280 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: Hood, top opening **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Cable clamp **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 **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:** Anodize **Insert Material Specification:** Mil-m-14, sdg-f military specification single material response single mating end **Included Contact Quantity:** 20 single mating end single contact grouping **Included Contact Type:**

Round pin single mating end single contact grouping

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.

