Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-219-3531

**Body Style:** Straight shape **Overall Length:** 1.490 inches **Overall Height:** 0.610 inches **Overall Width:** 0.100 inches **Environmental Protection:** Fire resistant Mating End Quantity: 1 **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 **Polarization Method:** Contact **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Integral clamp **End Application:** An/ugc-137av2 Cable Opening Length: 1.415 inches **Cable Opening Width:** 0.062 inches **Terminal Location:** Side single mating end single contact grouping **Contact Material:** Nickel alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Included Contact Quantity:** 13 single mating end single contact grouping **Included Contact Type:** 

Flat socket single mating end single contact grouping

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AeroBase Group

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.013 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0