

View Online at https://aerobasegroup.com/nsn/5935-01-062-2388

Body Style: Straight shape **Overall Length:** 0.875 inches **Overall Height:** 0.576 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 12 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end all contact groupings **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -40.0 degrees celsius and 105.0 degrees celsius **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end all contact groupings **Terminal Type:** Printed circuit single mating end all contact groupings **Included Contact Quantity:** 11 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end 1st contact grouping **Special Features:** Contact 3 is female **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:**

0.012 gold grains, troy

Electrical Receptacle Connector - Page 2 of 2



Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.