## NSN 5935-01-320-2515

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-320-2515

**Body Style:** Straight shape **Overall Length:** 0.200 inches **Overall Height:** 0.445 inches **Overall Width:** 0.215 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 2.5 single mating end single contact grouping **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -40.0 degrees celsius and 105.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy 764 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic polyester glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Wire wrap single mating end single contact grouping **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Square pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold

Gold

**Precious Material And Weight:** 

0.004 gold grains, troy **Precious Material:** 

## NSN 5935-01-320-2515

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-g-45204 spec.