NSN 5935-01-347-7191

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-347-7191

Body Style: Straight shape **Overall Length:** 1.996 inches **Overall Height:** 0.475 inches **Overall Width:** 0.124 inches **Mating End Quantity: Contact Position Arrangement Style:** 1 row of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end 1st contact grouping **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Terminal Location:** Back single mating end 1st contact grouping **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping **Insert Material:** Plastic diallyl phthalate glass filled single mating end or plastic polyphenylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end 1st contact grouping **Terminal Type:** Pin single mating end 1st contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end 1st contact grouping **Insert Material Specification:** Mil-m-14g military specification 1st material response single mating end or mil-p-46174 military specification 2nd material response single mating end **Included Contact Quantity:**

19 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

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Precious Material And Weight:
0.019 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.