NSN 5935-01-119-0490

Included Contact Type:

Round socket single mating end 2nd contact grouping

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-119-0490

Body Style: Rectangular shape **Overall Length:** 0.440 inches **Overall Height:** 0.750 inches **Body Width:** 0.340 inches **Environmental Protection:** Corrosion resistant and humidity resistant and shock resistant and vibration resistant and thermal shock resistant **Unthreaded Mounting Hole Diameter:** 0.093 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 5.0 single mating end all contact groupings **Polarization Method:** Contact **Connector Locking Method:** Friction **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 and copper single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, grade c or d, cl 1 3rd treatment response federal specification single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Contact Material Specification:** Qq-b-750 federal specification single material response single mating end 2nd contact grouping **Insert Material Specification:** Mil-p-19833, type gdi-30f military specification single material response single mating end or mil-m-14, type sdg-f military specification single material response single mating end **Included Contact Quantity:** 2 single mating end 2nd contact grouping

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Color:
Natural
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.004 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-p-19833 spec.