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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-391-5606 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** 2.780 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.460 inches **Overall Height:** 0.942 inches **Overall Width:** 0.725 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 88 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: Solid **Connector Locking Method:** Threaded hole **Thread Length:** 0.250 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyphenylene single mating end

Mil-g-45204, type ii, grade c, class i military specification single treatment response single mating end single contact grouping

Contact Surface Treatment Specification:

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Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping
Shell Material:
Steel comp 302
Shell Surface Treatment:
Passivate
Shell Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Shell Material Specification:
Qq-s-766, condition a federal specification single material response
Insert Material Specification:
Astm d4067 assn standard single material response single mating end
Included Contact Quantity:
88 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.088 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard): Mil-g-45204 spec.