NSN 5935-01-058-6489

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-058-6489

Body Style: Straight shape **Overall Length:** Between 3.690 inches and 3.705 inches Center To Center Distance Between Mounting Facilities Parallel To Length: **3.580** inches **Overall Height:** 0.250 inches **Overall Width:** 0.405 inches **Environmental Protection:** Shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.055 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.130 inches **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 1.0 single mating end all contact groupings **Polarization Method:** Guide pin/socket **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 nickel single mating end all contact groupings **Insert Material:** Glass single mating end and plastic polyamide single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 2, cl 1, grade c military specification single treatment response single mating end all contact groupings and qq-n-290 federal specification single treatment response single mating end all contact groupings **Terminal Type:** Pin single mating end all contact groupings

Contact Material Specification:

Qq-c-523 federal specification single material response single mating end all contact groupings

Insert Material Specification:

L-p-395 federal specification single material response single mating end

Unable To Decode:

Unable to decode and unable to decode

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Included Contact Quantity:
40 single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.070 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.