NSN 5935-01-273-4131

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight type **Overall Length: 3.730** inches **Overall Height:** 0.445 inches **Overall Width:** 0.250 inches **Unthreaded Mounting Hole Diameter:** 0.105 inches **Distance Between Mounting Facility Centers:** 3.450 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 **Connector Locking Method:** Friction **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 and nickel single mating end single contact grouping **Insert Material:** Plastic polypropylene single mating end and glass single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1, gr 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:** Pin single mating end single contact grouping **Contact Material Specification:** single contact grouping

Insert Material Specification:

Mil-m-24519, ty gst-40f military specification all material responses single mating end

Included Contact Quantity:

128 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end

Precious Material And Location:

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| Precious Material And Weight: |
|--------------------------------------|
| 0.128 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.