## NSN 5935-01-264-0624

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**Body Style:** Straight type **Overall Length:** 8.295 inches **Overall Height:** 0.730 inches **Overall Width:** 0.490 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant **Unthreaded Mounting Hole Diameter:** Between 0.122 inches and 0.127 inches **Distance Between Mounting Facility Centers: 7.975** inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Mating end **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:** Glass single mating end and plastic single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, gr c, cl 00 military specification 1st treatment response single mating end single contact grouping and gg-n-290 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single

#### **Insert Material Specification:**

Mil-m-24519, ty gpt-15f military specification all material responses single mating end

### **Included Contact Quantity:**

Contact curfocos gold

material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end single contact grouping or qq-w-321 federal specification single material response single mating end single contact grouping

210 single mating end single contact grouping

**Precious Material And Location:** 

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Mil-std (military Standard):

Mil-g-45204 spec.

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Precious Material And Weight:
0.210 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-c-55302/166 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0