## NSN 5935-01-150-8320

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| Body Style:   |
|---|
| Straight shape  |
| Overall Length:   |
| 1.541 inches  |
| Overall Height:   |
| 0.605 inches  |
| Overall Width:  |
| 0.494 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.120 inches  |
| Distance Between Mounting Facility Centers:   |
| 1.312 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| "2, 15" single mating end   |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping  |
| Contact Maximum Current Rating In Amps:   |
| 5.0 single mating end single contact grouping   |
| Polarization Method:  |
| Mating end  |
| Shell Type:   |
| Solid   |
| 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 copper single mating end single contact grouping   |
| Insert Material:  |
| Plastic diallyl phthalate single mating end   |
| Contact Surface Treatment Specification:  |
| Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, class 4 |
| military specification 2nd treatment response single mating end single contact grouping   |
| Terminal Type:  |
| Wire wrap single mating end single contact grouping   |
| Shell Material:   |
| Steel   |
| Shell Surface Treatment:  |
| Cadmium and chromate  |

Mil-m-14, type sdg-f or gdi-30f military specification single material response single mating end

**Insert Material Specification:** 

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## **Included Contact Quantity:** 15 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.015 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.