NSN 5935-01-204-7229

Body Style:

Overall Length: 0.954 inches Overall Height:

Straight shape, flush mount

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2.047 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.720 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.718 inches **Mating End Quantity: Contact Position Arrangement Style:** 67 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** 3 polarization posts and mating end Shell Type: Solid **Connector Locking Method:** Friction **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 **Insert Material:** Plastic diallyl phthalate single mating end or plastic epoxy single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings **Contact Material Specification:** Qq-c-533 federal specification single material response single mating end all contact groupings

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| Guide Design And Location: |
|--|
| Hexagon shape male post left-hand at 6 oclock |
| Shell Material: |
| Aluminum alloy 380.0 |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2 federal specification all treatment responses |
| Shell Material Specification: |
| Qq-a-591 federal specification single material response |
| Insert Material Specification: |
| Mil-m-14 military specification single material response single mating end |
| Included Contact Quantity: |
| 64 single mating end 2nd contact grouping |
| Included Contact Type: |
| Round socket single mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.067 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039h0 |

Mil-std (military Standard):

Mil-g-45204 spec.