## NSN 5935-00-716-6618

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View Online at https://aerobasegroup.com/nsn/5935-00-716-6618 **Body Style:** Straight shape **Overall Length:** 4.093 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.875 inches **Overall Height:** 1.250 inches **Overall Width:** 1.156 inches **Unthreaded Mounting Hole Diameter:** 0.138 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** 98 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
98 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Furnished items - mounting nut
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.098 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.