## NSN 5935-01-038-9640

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View Online at https://aerobasegroup.com/nsn/5935-01-038-9640 **Body Style:** Straight shape, flush mount **Overall Length:** 0.954 inches **Overall Height:** 2.047 inches **Overall Width:** 2.000 inches **Environmental Protection:** Moisture resistant **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: 1.437 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:** 1 polarization post Shell Type: Solid **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 and copper single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

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## **Included Contact Quantity:** 64 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Special Features:** Polarized at position 17 **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:

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