## NSN 5935-01-104-8452

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View Online at https://aerobasegroup.com/nsn/5935-01-104-8452

**Body Style:** Straight shape, flush mount **Overall Length:** 0.954 inches **Overall Height:** 2.000 inches **Overall Width:** 3.110 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.783 inches **Distance From Mounting Shoulder To Front Face:** 0.766 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 40 all mating ends **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2050.0 all mating ends single contact grouping **Polarization Method:** 3 polarization posts Shell Type: Solid **Terminal Location:** Back all mating ends single contact grouping **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping and silver all mating ends single contact grouping **Insert Material:** Plastic diallyl phthalate all mating ends **Terminal Type:** Crimp all mating ends single contact grouping **Guide Design And Location:** 

Hexagon shape male post right-hand at 1 oclock

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Type:
Round socket all mating ends single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.080 gold grains, troy and 0.080 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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