NSN 5935-01-222-1150

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View Online at https://aerobasegroup.com/nsn/5935-01-222-1150



Body Style: Straight shape **Overall Length:** Between 2.714 inches and 2.744 inches **Overall Height:** 0.683 inches **Overall Width:** Between 0.412 inches and 0.432 inches **Environmental Protection:** Heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 2.495 inches and 2.505 inches **Mating End Quantity: Contact Position Arrangement Style:** 25w3 single mating end **Contact Removability:** Nonremovable single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Contact Material:** Copper alloy single mating end 1st contact grouping **Contact Surface Treatment:** Gold single mating end 1st contact grouping and copper single mating end 1st contact grouping **Insert Material:** Plastic diallyl phthalate single mating end and glass single mating end **Criticality Code Justification:** Feat

Shell Material:

Onon materia

Steel

Shell Surface Treatment:

Cadmium and chromate

Insert Material Specification:

Mil-m-14, ty gdi-30f or ty sd6-f military specification all material responses single mating end

Special Features:

The following contacts are soldered together; no. 19 to 6, 16 to 5, 5 to 10, 10 to 20, 20 to 9, 9 to 17, 17 to a1, a2 to 13, a3 to 3, 1 to 4, 4 to 7, 7 to 14, 14 to 22, 22 to 12, 12 to 8, 18 to 11, 21 to 15, 15 to 2, 2 to 13

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Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.