## NSN 5935-01-143-2468

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**Body Style:** Straight shape, flush mount **Overall Height:** 4.318 inches Overall Width: 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 4.026 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.426 inches **Distance From Mounting Shoulder To Front Face:** 0.060 inches **Mating End Quantity: Contact Position Arrangement Style:** 67 2nd mating end **Contact Removability:** Nonremovable all mating ends all contact groupings Shell Type: Solid **Terminal Location:** Back all mating ends all contact groupings **Contact Material:** Copper alloy all mating ends all contact groupings **Contact Surface Treatment:** Gold all mating ends all contact groupings **Insert Material:** Plastic diallyl phthalate all mating ends and plastic epoxy all mating ends **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade c, cl 2 military specification single treatment response all mating ends all contact groupings **Terminal Type:** Solder well all mating ends all contact groupings **Shell Material:** Aluminum alloy 380.0 **Shell Surface Treatment:** Cadmium and chromate **Shell Surface Treatment Specification:** 

**Shell Material Specification:** 

Qq-a-591 federal specification single material response

Qq-p-416 federal specification 1st treatment response

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	Insert	Material	Specific	cation:
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Mil-m-14, ty gdi-30f military specification 1st material response all mating ends

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.364 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.