## NSN 5935-00-005-2736

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**Body Style:** 

Rectangular shape

**Overall Length:** 

Between 0.740 inches and 0.781 inches

**Overall Height:** 

0.250 inches

**Body Width:** 

0.250 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.093 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

4 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end all contact groupings

**Polarization Method:** 

Contact

**Connector Locking Method:** 

Spring friction

**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

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end all contact groupings

**Terminal Type:** 

Solder well single mating end all contact groupings

**Contact Material Specification:** 

Qq-b-626, comp 22 federal specification single material response single mating end all contact groupings

**Insert Material Specification:** 

Mil-p-19833, type gdi-3 military specification single material response or mil-m-14, type sdg-f military specification single material response single mating end

**Included Contact Quantity:** 

3 single mating end 2nd contact grouping

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## **Included Contact Type:** Round socket single mating end 2nd contact grouping **Special Features:** 1 mtg hole centrally located **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.004 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.