## NSN 5935-01-249-0954

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

**6.370** inches

**Overall Height:** 

1.480 inches

**Overall Width:** 

0.437 inches

**Unthreaded Mounting Hole Diameter:** 

0.187 inches

**Distance Between Mounting Facility Centers:** 

5.936 inches

**Board Accommodated Length:** 

5.136 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:** 

Plastic phenolic single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-750 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14, ty mfh military specification single material response single mating end

**Included Contact Quantity:** 

64 single mating end single contact grouping

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## **Included Contact Type:** Leaf spring single mating end single contact grouping **Special Features:** Polarization provided by optional polarization key **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.064 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.