## NSN 5935-00-007-7125

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 1.860 inches and 1.890 inches

**Overall Height:** 

0.687 inches

Overall Width:

Between 0.325 inches and 0.335 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.135 inches

**Distance Between Mounting Facility Centers:** 

Between 1.570 inches and 1.580 inches

**Board Accommodated Length:** 

1.100 inches single board and 1.115 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

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**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

**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 single contact grouping

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Mil-g-45204, type 2, class 1 military specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14, type sdg-f military specification single material response single mating end

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Mil-std (military Standard):

Mil-g-45204 spec.