## NSN 5935-00-088-2705

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

2.488 inches

**Overall Height:** 

Between 0.431 inches and 0.476 inches

**Overall Width:** 

Between 0.333 inches and 0.353 inches

**Environmental Protection:** 

Moisture proof and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

Between 2.148 inches and 2.164 inches

**Board Accommodated Length:** 

1.907 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:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

Shell Type:

Solid

**Terminal Location:** 

Front 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

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Shell Surface Treatment:** 

Plastic diallyl phthalate

**Shell Surface Treatment Specification:** 

Mil-m-19833, type gdi-30f military specification single treatment response

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Mil-std (military Standard):

Mil-m-19833 spec.