## NSN 5935-01-021-1547

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Body S	Style:
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Straight shape

**Overall Length:** 

Between 2.714 inches and 2.744 inches

Overall Width:

0.586 inches

**Distance Between Mounting Facility Centers:** 

Between 2.496 inches and 2.504 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

25w3 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Solid

**Terminal Location:** 

Side 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 silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

**Shell Material:** 

Steel

**Shell Surface Treatment:** 

Cadmium and chromate

**Insert Material Specification:** 

Mil-p-19833, type gdi-30 military specification single material response single mating end

**Included Contact Quantity:** 

22 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

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Precious Material And Weight:	
0.022 gold grains, troy and 0.022 silver grains, troy	
Precious Material:	
Gold and silver	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
Δ <b>∩</b> 3 <b>0</b> h0	

Mil-std (military Standard):

Mil-p-19833 spec.