## NSN 5935-01-277-9596

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View Online at https://aerobasegroup.com/nsn/5935-01-277-9596

Body Style:
Straight shape
Overall Length:
1.596 inches
Overall Height:
0.625 inches
Overall Width:
0.124 inches
Environmental Protection:
Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock resistant and cold resistant and he
resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end 1st contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 1st contact grouping
Connector Locking Method:
Friction
Terminal Location:
Back single mating end 1st contact grouping
Contact Material:
Copper alloy single mating end 1st contact grouping
Contact Surface Treatment:
Gold single mating end 1st contact grouping
Insert Material:
Glass fiber single mating end and plastic phenolic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end 1st contact grouping
Criticality Code Justification:
Feat

**Terminal Type:** 

Solder well single mating end 1st contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end 1st contact grouping

**Insert Material Specification:** 

Mil-m-14g, type mfh military specification all material responses single mating end

**Included Contact Quantity:** 

15 single mating end 1st contact grouping

**Special Features:** 

0.625 in. Diameter polaring pin in pin location 4

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.015 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.