NSN 5935-01-028-4693

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View Online at https://aerobasegroup.com/nsn/5935-01-028-4693

Body Style:

Straight shape

Overall Length:

Between 0.610 inches and 0.630 inches

Overall Height:

0.780 inches

Overall Width:

Between 0.075 inches and 0.085 inches

Environmental Protection:

Vibration resistant and heat 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 single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Contact

Connector Locking Method:

Friction

Operating Tempurature Rating:

125.0 degrees celsius

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 single mating end

Contact Surface Treatment Specification:

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

Criticality Code Justification:

Feat

Terminal Type:

Wire lead single mating end single contact grouping

Insert Material Specification:

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

Included Contact Quantity:

7 single mating end single contact grouping

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Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Contacts 2 and 9 missing for polarization **Precious Material And Location:** Contact and terminal surfaces gold **Precious Material And Weight:** 0.007 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.