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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: **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.