## NSN 5935-01-146-8549

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View Online at https://aerobasegroup.com/nsn/5935-01-146-8549

**Body Style:** Straight shape **Overall Length:** 0.676 inches **Overall Height:** Between 0.563 inches and 0.573 inches Overall Width: 0.238 inches **Environmental Protection:** Cold resistant and heat resistant **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Polarization Method:** Shell **Connector Locking Method:** Friction **Connector Cable Strain Relief Method: Bracket 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 and nickel single mating end single contact grouping **Insert Material:** Plastic polyester single mating end and glass single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** 

## **Insert Material Specification:**

Mil-m-24519 military specification all material responses single mating end

Qq-c-533 federal specification single material response single mating end single contact grouping

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## **Included Contact Quantity:** 10 single mating end single contact grouping **Included Contact Type:** Square socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.010 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-std (military Standard): Mil-g-45204 spec.

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