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View Online at https://aerobasegroup.com/nsn/5935-00-250-8879

Body Style: Hood, top opening w/clamp **Overall Length:** 2.594 inches **Overall Height:** 2.406 inches **Overall Width:** 0.812 inches Cable Entrance Diameter: 0.562 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 50 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 **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: Hood, top opening **Connector Locking Method:** Jackscrew-socket **Connector Cable Strain Relief Method:** Cable clamp **End Application:** Computer set group subassy **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 diallyl phthalate single mating end **Terminal Type:**

Solder well single mating end single contact grouping

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Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize Shell Surface Treatment Specification: Mil-a-8625 military specification single treatment response **Included Contact Quantity:** 50 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Test Features:** Navord od41152 **Reference Number Differentiating Characteristics:** As differentiated by special test features Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-a-8625 spec.