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View Online at https://aerobasegroup.com/nsn/5935-00-577-8767

Thread Class: 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Hood, top opening w/clamp **Overall Length:** Between 2.199 inches and 2.215 inches **Overall Height:** Between 2.101 inches and 2.131 inches **Overall Width:** 0.500 inches **Cable Entrance Diameter:** 0.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 15 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 4500.0 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 Thready Qty Per Inch (tpi): 32 and 32 **Thread Size:** 0.132 inches and 0.132 inches **Terminal Location:** Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 15 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.010 gold grains, troy and 0.010 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc **Shelf Life:** N/a **Unit Of Measure: Demilitarization:**