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View Online at https://aerobasegroup.com/nsn/5935-00-201-8536 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.812 inches **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** 0.656 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 15.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 1.359 inches **Distance From Centerline To Cable End:** 1.562 inches Thready Qty Per Inch (tpi): **Thread Size:** 1.625 inches **Terminal Location:**

Contact Material:

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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Contact Surface Treatment: Silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 12 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.012 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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