NSN 5935-00-905-6030

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View Online at https://aerobasegroup.com/nsn/5935-00-905-6030 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** Between 0.515 inches and 0.547 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Gk-12 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 **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:** Between 1.203 inches and 1.297 inches **Distance From Centerline To Cable End:** Between 1.265 inches and 1.297 inches **Thread Length:** 0.438 inches Thready Qty Per Inch (tpi): 6 **Thread Size:** 1.188 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping or silver single mating end single contact grouping
Insert Material:
Plastic melamine single mating end or plastic phenolic 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 gold and contact surfaces silver
Precious Material And Weight:
0.012 gold grains, troy and 0.012 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

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