NSN 5935-01-190-9116

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View Online at https://aerobasegroup.com/nsn/5935-01-190-9116 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 2.463 inches **Body Angle In Deg:** 45.0 **Cable Entrance Diameter:** Between 0.922 inches and 1.375 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 36-15 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 125.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 4.642 inches **Distance From Centerline To Cable End: 3.126** inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 2.250 inches

2.250 inchesTerminal Location:Back single mating e

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 **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 35 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material:** Gold and silver **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0