NSN 5935-01-094-6776

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View Online at https://aerobasegroup.com/nsn/5935-01-094-6776 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.969 inches **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** 0.938 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 28-2009-16 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.406 inches **Distance From Centerline To Cable End:**

1.968 inches **Thread Size:**

1.750 inches

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Terminal Location: Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Included Contact Quantity:** 5 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Thread Series Designator:** Uns Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0