## NSN 5935-00-549-1417

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View Online at https://aerobasegroup.com/nsn/5935-00-549-1417 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.469 inches **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** 0.656 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20-7 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 2nd contact grouping **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: Distance From Centerline To Cable End:** 

3.250 inches 2.812 inches **Thread Size:** 1.250 inches

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## **Terminal Location:** Back single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Included Contact Quantity:** 4 single mating end 2nd contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Thread Series Designator:** Unef Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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