## NSN 5935-00-078-9336

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View Online at https://aerobasegroup.com/nsn/5935-00-078-9336 **Body Style:** Straight shape, external coupling **Overall Length:** 0.835 inches **Overall Height:** 1.562 inches **Overall Width:** 1.562 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Cable Entrance Diameter:** 1.187 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** 22-48 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 45.0 **Shell Type:** Solid **Connector Locking Method:** 

Bayonet pin

**Connector Cable Strain Relief Method:** 

Crimp type

**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:** Nickel single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 48 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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