## NSN 5935-01-158-0644

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**Body Style:** Angle shape w/cable clamp **Overall Diameter:** 0.782 inches **Body Angle In Deg:** 90.0 Mating End Quantity: 1 **Contact Position Arrangement Style:** 8-2 single mating end **Contact Removability:** Nonremovable 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:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet slot **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 1.421 inches **Distance From Centerline To Cable End:** 1.238 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polycarbonate single mating end **Terminal Type:** 

Solder well single mating end single contact grouping

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**Shell Material:** 

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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