## NSN 5935-00-061-9091

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View Online at https://aerobasegroup.com/nsn/5935-00-061-9091

**Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 1.438 inches **Overall Diameter:** 0.814 inches **Environmental Protection:** Heat resistant and cold resistant and shock resistant and vibration resistant **Cable Entrance Diameter:** 0.380 inches **Mating End Quantity: Contact Position Arrangement Style:** 14-61 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 **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Detent **Connector Cable Strain Relief Method:** Cable clamp **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 diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45402 type 2 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 2024

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Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military specification single treatment response
Shell Material Specification:
Qq-a-268 federal specification single material response
Insert Material Specification:
Mil-m-14f sdg-f military specification single material response single mating end
Included Contact Quantity:
9 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.029 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45402 spec.