## NSN 5935-01-013-2418

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View Online at https://aerobasegroup.com/nsn/5935-01-013-2418 **Body Style:** Straight shape, external coupling **Overall Length:** 1.359 inches **Overall Height:** 0.875 inches **Overall Width:** 0.875 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.110 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.594 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.594 inches **Distance From Mounting Shoulder To Front Face:** 1.274 inches **Mating End Quantity: Contact Position Arrangement Style:** 18-4 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 20.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet slot **Terminal Location:** Back single mating end single contact grouping **Contact Material:** 

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

Copper alloy single mating end single contact grouping

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**Insert Material:** 

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Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
4 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:
0.020 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.