## NSN 5935-00-417-3835

Right-hand and right-hand and right-hand

Thread Class: 2a and 2b and 2a Thread Direction:

**Body Style:** 

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Straight shape **Overall Length:** Between 0.760 inches and 0.800 inches **Overall Height:** 0.570 inches **Overall Width:** Between 0.190 inches and 0.230 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Distance Between Mounting Facility Centers:** Between 0.557 inches and 0.567 inches **Threaded Device Type:** Coupling facility and mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 7 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thread Length: 0.220 inches **Thread Size:** 0.099 inches and 0.099 inches and 0.086 inches **Terminal Location:** Back 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-45204, type 1 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material Specification:
Mil-m-14, type sdg-f military specification single material response
Included Contact Quantity:
7 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:
0.007 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.