## NSN 5935-00-851-0518

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View Online at https://aerobasegroup.com/nsn/5935-00-851-0518 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.070 inches **Overall Height:** 0.530 inches **Overall Width:** 0.270 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant **Distance Between Mounting Facility Centers:** 0.814 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): **Thread Size:** 0.086 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 diallyl phthalate glass filled single mating end

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Terminal Type:
Solder well single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Jackscrew type-female and location-right handandjackscrew type-male and location-left hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: