## NSN 5935-00-066-5181

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View Online at https://aerobasegroup.com/nsn/5935-00-066-5181 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight edge type **Overall Length:** 3.750 inches **Overall Height:** 0.718 inches **Overall Width:** 0.531 inches **Unthreaded Mounting Hole Diameter:** 0.125 inches **Distance Between Mounting Facility Centers:** 3.312 inches **Board Accommodated Length:** 2.750 inches single board **Threaded Device Type:** Mounting stud **Board Accommodated Width:** 0.375 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board 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 Shell Type: Solid **Thread Length:** 0.437 inches Thready Qty Per Inch (tpi):

20 **Thread Size:** 0.438 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic phenolic single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type mee military specification single material response single mating end
Included Contact Quantity:
25 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:
0.025 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.