## NSN 5935-01-092-5868

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View Online at https://aerobasegroup.com/nsn/5935-01-092-5868 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/clamp **Overall Length:** 3.000 inches **Overall Height:** 1.460 inches **Overall Width:** 2.000 inches **Environmental Protection:** Corrosion resistant and humidity resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-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 **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: **Connector Locking Method:** Screw **Connector Cable Strain Relief Method: Bracket Cable Opening Width:** 0.250 inches Thready Qty Per Inch (tpi): 32

**Thread Size:** 

0.138 inches

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Mil-std (military Standard):

Mil-g-45204 spec.

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Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074, cl 3, grade b military specification single treatment response
Included Contact Quantity:
20 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:
0.040 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
_ <del></del>
Demilitarization:
No
Fiig:
A039b0