## NSN 5935-00-953-1139

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View Online at https://aerobasegroup.com/nsn/5935-00-953-1139 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight edge type **Overall Length:** 4.281 inches **Overall Height:** 0.688 inches **Overall Width:** 0.328 inches **Environmental Protection:** Vibration resistant **Unthreaded Mounting Hole Diameter:** 0.112 inches **Distance Between Mounting Facility Centers:** 4.031 inches **Board Accommodated Length:** 3.578 inches single board **Threaded Device Type:** Mounting bushing **Board Accommodated Width:** Between 0.054 inches and 0.071 inches **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys **Thread Length:** 0.219 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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A039b0

Mil-std (military Standard):

Mil-m-19833 spec.

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-530, comp ht federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, type gdi-30 military specification single material response single mating end
Included Contact Quantity:
44 single mating end single contact grouping
Included Contact Type:
Spring pincers single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.044 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: