## NSN 5935-01-163-2542

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View Online at https://aerobasegroup.com/nsn/5935-01-163-2542 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Right angle type **Overall Length:** 2.650 inches **Overall Height:** 0.550 inches **Overall Width:** 0.359 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.400 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: 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 **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thread Length: 0.130 inches Thready Qty Per Inch (tpi): 56

**Thread Size:** 0.086 inches **Terminal Location:** Side 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

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Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14g military specification single material response single mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
35 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
0.067 in. Diameter hole in contact position no. 2
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.035 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
ΔΛ39hΛ

Mil-g-45204 spec.

Mil-std (military Standard):