NSN 5935-00-258-8163

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View Online at https://aerobasegroup.com/nsn/5935-00-258-8163

Thread Direction: Right-hand **Body Style:** Straight shape **Overall Length:** Between 3.214 inches and 3.224 inches **Overall Height:** Between 0.938 inches and 0.969 inches **Overall Width:** 1.250 inches **Unthreaded Mounting Hole Diameter:** Between 0.123 inches and 0.127 inches **Distance Between Mounting Facility Centers:** Between 2.873 inches and 2.877 inches **Mating End Quantity: Contact Position Arrangement Style:** 24 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 Dc Voltage Rating In Volts:** 750.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys Shell Type: Solid **Connector Locking Method:** Lever-pin **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:** Asbestos single mating end and plastic single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:**

Steel or copper alloy

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Shell Surface Treatment:
Passivate and nickel
Shell Material Specification:
Qq-s-766, class 4a federal specification single material response or astm b36 assn standard single material response
Included Contact Quantity:
24 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: