## NSN 5935-00-642-3645

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View Online at https://aerobasegroup.com/nsn/5935-00-642-3645

**Overall Length:** 3.970 inches **Overall Width:** 1.040 inches **Unthreaded Mounting Hole Diameter:** 0.114 inches **Distance Between Mounting Facility Centers:** 3.625 inches **Mating End Quantity: Contact Position Arrangement Style:** 32 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 **Shell Type:** Solid **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 32 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold

Contact Surfaces gold

**Precious Material And Weight:** 

0.032 gold grains, troy

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<b>Precious Material:</b>
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0