NSN 5935-01-017-5023

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View Online at https://aerobasegroup.com/nsn/5935-01-017-5023 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape threaded **Overall Length:** Between 1.050 inches and 1.072 inches **Overall Diameter:** Between 1.008 inches and 1.024 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock proof and vibration resistant **Distance From Mounting Shoulder To Front Face:** Between 0.581 inches and 0.597 inches **Mounting Facility Thickness:** Between 0.047 inches and 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 11-dec single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 26.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 80.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 100.0 megahertz single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Bayonet pin **Thread Size:**

0.875 inches

Terminal Location:

Back single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
22 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contact designation 12-22
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0