

NSN 5935-00-968-7651 Plug-in Electronic Components Socket - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-968-7651 **Body Material:** Plastic **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Top mount w/studs **Fabrication Method:** Molded **Overall Length:** 1.725 inches Tempurature Rating: -40.0 degrees fahrenheit and 145.0 degrees fahrenheit **Overall Height:** 0.828 inches **Overall Width:** 0.525 inches **Mounting Hole Diameter:** Between 0.133 inches and 0.143 inches **Distance Between Mounting Facility Centers:** Between 1.140 inches and 1.411 inches **Mounting Hole Style:** Two mounting holes/slots, in-line

Specific Equipment Accommodated:

Socket relay

Contact Maximum Current Rating In Amps:

5.0

Contact Material:

Phosphor bronze

Contact Surface Treatment:

Gold and silver

Accommodated Contact Quantity:

Projection Length Below Mounting Surface:

Between 0.258 inches and 0.268 inches

Mounting Method:

Threaded stud

Mounting Type For Which Designed:

Chassis

Thready Qty Per Inch (tpi):

32

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Inread Size:
0.138 inches
Contact Position Arrangement Style:
Dual in line
Contact Maximum Voltage In Volts And Current Type:
3500.0 ac and 3500.0 dc
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.008 gold grains, troy and 0.008 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Furnished Items And Quantity:
2 lock washer and 2 nut
Terminal Type And Quantity:
8 solder well
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:
A02300