NSN 5935-00-944-3721

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-944-3721 **Body Material:** Plastic **Body Style:** Top mount w/molded saddle **Fabrication Method:** Molded **Overall Length:** 2.218 inches **Tempurature Rating:** -65.0 degrees celsius and 120.0 degrees celsius **Overall Height:** 0.585 inches **Overall Width:** 0.631 inches **Mounting Hole Diameter:** Between 0.213 inches and 0.223 inches **Body Mounting Hole Accommodation Length:** Between 1.221 inches and 1.241 inches **Body Mounting Hole Accommodation Width:** Between 0.552 inches and 0.572 inches **Mounting Hole Style:** Rectangular, w/rounded ends and two moun ting holes/slots **Specific Equipment Accommodated:** Socket relay **Contact Maximum Current Rating In Amps:** 5.0 **Contact Material:** Copper alloy **Contact Surface Treatment:** Gold **Accommodated Contact Quantity:** Center To Center Distance Between Outside Mounting Holes Along Length: Between 1.834 inches and 1.854 inches **Polarization Type:** Off center hole **Projection Length Above Mounting Surface:** Between 0.178 inches and 0.198 inches **Mounting Method:** Saddle

Mounting Type For Which Designed:

Chassis

NSN 5935-00-944-3721 Plug-in Electronic Components Socket - Page 2 of 2



Contact Position Arrangement Style:
Triple in line
Contact Maximum Voltage In Volts And Current Type:
2500.0 ac and 2500.0 dc
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.008 gold grains, troy
Precious Material:
Gold
Test Data Document:
$96906\text{-}ms25322 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Terminal Type And Quantity:
8 solder well
Specification Data:
96906-ms25322 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A02300