NSN 5935-00-890-9502

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-890-9502

Body Material:
Plastic and glass
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Top mount w/studs
Fabrication Method:
Molded
Overall Length:
Between 1.300 inches and 1.320 inches
Tempurature Rating:
-65.0 degrees celsius and 125.0 degrees celsius
Overall Height:
Between 0.600 inches and 0.640 inches
Overall Width:
Between 0.370 inches and 0.390 inches
Mounting Hole Diameter:
Between 0.119 inches and 0.123 inches
Body Mounting Hole Accommodation Length:
Between 0.807 inches and 0.817 inches
Body Mounting Hole Accommodation Width:
Between 0.433 inches and 0.443 inches
Distance Between Mounting Facility Centers:
Between 1.057 inches and 1.067 inches
Mounting Hole Style:
Rectangular, w/two mounting holes/slots
Specific Equipment Accommodated:
Relay
Contact Material:
Phosphor bronze
Contact Surface Treatment:
Gold and silver
Accommodated Contact Quantity:
10
Polarization Type:
Contact position and off contar halo
Contact position and off center hole
Projection Length Below Mounting Surface:

Mounting Method:

Threaded stud

NSN 5935-00-890-9502

Plug-in Electronic Components Socket - Page 2 of 2



Terminal Inside Diameter:
Between 0.015 inches and 0.025 inches
Mounting Type For Which Designed:
Chassis
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Contact Position Arrangement Style:
Irregular
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.010 gold grains, troy and 0.010 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Furnished Items And Quantity:
2 stud and 2 nut
Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A02300