## NSN 5935-00-905-8717

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-905-8717 **Body Material:** Plastic **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Top mount w/studs **Fabrication Method:** Molded **Overall Length:** 1.344 inches **Tempurature Rating:** -65.0 degrees celsius and 125.0 degrees celsius **Overall Height:** 0.562 inches **Overall Width:** 0.780 inches **Mounting Hole Diameter:** 0.112 inches **Body Mounting Hole Accommodation Length:** 0.790 inches **Body Mounting Hole Accommodation Width:** 0.780 inches **Mounting Hole Style:** Rectangular, w/four mounting holes/slots **Specific Equipment Accommodated: Contact Maximum Current Rating In Amps:** 3.0 **Contact Material:** Phosphor bronze **Contact Surface Treatment:** Gold and silver **Accommodated Contact Quantity:** Center To Center Distance Between Outside Mounting Holes Along Length: 1.078 inches **Center To Center Distance Between Outside Mounting Holes Along Width:** 0.400 inches

Polarization Type:

Colored dot

NSN 5935-00-905-8717
Plug-in Electronic Components Socket - Page 2 of 2



Projection Length Below Mounting Surface:
0.250 inches
Mounting Method:
Threaded stud
Mounting Type For Which Designed:
Chassis
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Contact Position Arrangement Style:
Quadruple in line
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.016 gold grains, troy and 0.016 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Terminal Type And Quantity:
16 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A02300