NSN 5935-00-835-8783

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-835-8783 **Body Material:** Plastic **Body Style:** Top mount, press fit **Fabrication Method:** Molded **Tempurature Rating:** 225.0 degrees celsius **Terminal Length:** 0.118 inches **Overall Height:** 0.430 inches **Body Mounting Hole Accommodation Diameter:** 0.252 inches **Overall Diameter:** 0.312 inches **Mounting Hole Style:** Round, flatted **Specific Equipment Accommodated:** Semiconductor device **Contact Material:** Beryllium copper **Contact Surface Treatment:** Gold and silver **Accommodated Contact Quantity:** 4 **Polarization Type:** Off center hole **Projection Length Above Mounting Surface:** 0.062 inches **Distance From Flatted Portion To Opposite Surface:** 0.232 inches **Mounting Method:** Press fit **Mounting Type For Which Designed:** Chassis **Features Provided:** Component retaining device **Contact Position Arrangement Style:**

Rectangular

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

NSN 5935-00-835-8783

Plug-in Electronic Components Socket - Page 2 of 2



Precious Material And Weight:
$0.020 \ \text{gold}$ grains, troy and $0.020 \ \text{silver}$ grains, troy
Precious Material:
Gold and silver
Terminal Type And Quantity:
4 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A02300