NSN 5935-01-294-3073

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-294-3073 **Body Material:** Plastic **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Top or bottom mount w/molded saddle and bushing **Overall Length:** Between 1.700 inches and 1.740 inches **Overall Height:** 0.630 inches **Overall Width:** Between 0.990 inches and 1.010 inches **Mounting Hole Diameter:** Between 0.142 inches and 0.152 inches **Body Mounting Hole Accommodation Length:** 0.620 inches **Body Mounting Hole Accommodation Width:** Between 0.990 inches and 1.010 inches **Mounting Hole Style:** Rectangular, w/three mounting holes/slots **Contact Material:** Copper alloy **Contact Surface Treatment:** Gold **Accommodated Contact Quantity:** Center To Center Distance Between Outside Mounting Holes Along Length: Between 1.401 inches and 1.411 inches **Center To Center Distance Between Outside Mounting Holes Along Width:** Between 0.620 inches and 0.630 inches Thread Length: 0.670 inches **Polarization Type:** Slot **Projection Length Above Mounting Surface:** Between 0.215 inches and 0.225 inches **Mounting Method:** Threaded stud

Chassis

Mounting Type For Which Designed:

NSN 5935-01-294-3073
Plug-in Electronic Components Socket - Page 2 of 2



Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Contact Position Arrangement Style:
rregular
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Γhread Series Designator:
Jnc
Furnished Items And Quantity:
3 stud and 3 nut and 3 flat washer
Terminal Type And Quantity:
14 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
402300