## NSN 5935-00-372-0566

Plug-in Electronic Components Socket - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-372-0566 **Body Material:** Plastic **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Top mount w/studs **Overall Length:** Between 1.710 inches and 1.730 inches **Overall Height:** Between 1.058 inches and 1.068 inches **Overall Width:** Between 0.995 inches and 1.005 inches **Mounting Hole Diameter:** 0.138 inches **Body Mounting Hole Accommodation Length:** Between 0.995 inches and 1.005 inches **Body Mounting Hole Accommodation Width:** Between 1.070 inches and 1.080 inches **Mounting Hole Style:** Rectangular, w/four mounting holes/slots **Contact Maximum Current Rating In Amps:** 13.0 **Contact Material:** Phosphor bronze **Contact Surface Treatment:** Gold and silver **Accommodated Contact Quantity:** 16 Center To Center Distance Between Outside Mounting Holes Along Length: Between 0.495 inches and 0.505 inches **Center To Center Distance Between Outside Mounting Holes Along Width:** Between 1.401 inches and 1.411 inches **Polarization Type:** Contact position **Projection Length Below Mounting Surface:** Between 0.358 inches and 0.368 inches

Mounting Method:

Threaded stud

**Mounting Type For Which Designed:** 

Chassis

## NSN 5935-00-372-0566

Plug-in Electronic Components Socket - Page 2 of 2



| Thready Qty Per Inch (tpi):                           |
|---|
| 32  |
| Thread Size:  |
| 0.138 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   |
| Furnished Items And Quantity:                         |
| 4 lock washer and 4 nut and 4 screw and 4 stud        |
| Terminal Type And Quantity:                           |
| 16 solder well  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                      |
| <del></del>   |
| Demilitarization:                                     |
| No  |
| Fiig:   |
| A02300  |
|   |