## NSN 5970-00-309-5422

**Fiig:** A007a0



Strain Insulator - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5970-00-309-5422 **Overall Length:** Between 1.499 inches and 1.501 inches **Overall Height:** 0.250 inches **Overall Width:** Between 0.217 inches and 0.221 inches Dielectric Material Voltage Rating Per Mil Thickness In Volts: Not rated **Shank Outside Diameter:** Between 0.120 inches and 0.130 inches **Mounting Facility Type And Quantity:** 1 unthreaded hole First End Radius: 0.125 inches **First Slot Width:** Between 0.228 inches and 0.231 inches **Conductor Separation Distance:** Between 1.249 inches and 1.251 inches First Slot Depth: Between 0.061 inches and 0.067 inches Wire Hole Diameter: Between 0.123 inches and 0.124 inches First Distance From Conductor Hole To Insulator End: 0.125 inches **Special Features:** Slot perpendicular to center line of holes, end of which is 0.614 in. From one hole center **Material And Location:** plastic, polytetrafluoroethylene Shelf Life: N/a **Unit Of Measure: Demilitarization:** No