NSN 5999-01-271-8567

No Fiig: T142-d

Electrical Contact Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5999-01-271-8567 **Terminal Quantity: Terminal Type:** Pin **Overall Length:** 0.600 inches **Overall Width:** 0.190 inches **Overall Thickness:** 0.100 inches **Contact Quantity: Mounting Configuration:** Contacts mtd on a plastic carrier strip 0.100 in. C to c Structural Design: Nonswitching **Criticality Code Justification:** Feat **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. L03945; for navy nuclear propulsion plant products only; body material-g.F. Polyester, color-black; contact material-beryllium copper 1/4 hard, alloy 172 per astm-b-194; shell material-brass 1/2 hard, composition 22, ca alloy 360 per mil-c-895; contact finish-gold per mil-g-45204 over nickel; shell finish-bright acid tin per mil-t-10727, type 1 over nickel; 1.0 amp max **Precious Material And Location:** Contact surface gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure: Demilitarization:**