NSN 5999-01-317-3768

Fiig: T142-d

Electrical Contact Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5999-01-317-3768 **Terminal Quantity: Terminal Type:** Pin **Overall Length:** Between 5.989 inches and 5.998 inches **Overall Height:** Between 0.059 inches and 0.065 inches **Overall Width:** Between 0.094 inches and 0.098 inches **Contact Quantity:** 60 **Mounting Configuration:** 60 contacts mtd on a plastic carrier strip spaced 0.100 in. C to c Structural Design: Nonswitching **Special Features:** Contact material brass, half-hard per qq-b-613, alloy 260; contact finish nickel plate iaw singer company y056a003-101 contact area of blade, gold plate over nickel plate iaw mil-g-45204, type ii, gr c, cl 1; terminal material copper alloy iaw singer company y056a003-101; terminal finish solder dipped; carrier strip material polyphenylene sulfide (ryton r4-lpn) iaw singer company y120a004-101 **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No