## NSN 5999-01-351-9551

Fiig: T142-d

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View Online at https://aerobasegroup.com/nsn/5999-01-351-9551 **Terminal Quantity:** 22 **Terminal Type:** Pin **Overall Length:** 2.200 inches **Overall Height:** 0.300 inches **Overall Width:** Between 0.095 inches and 0.105 inches **Contact Quantity:** 22 **Mounting Configuration:** Twenty-two contacts spaced 0.100 in. C to c on a plastic carrier strip Structural Design: Nonswitching **Special Features:** Carrier strip material, 15% glass reinforced polyester; socket contact material, brass, 1/2 hard, composition 22, alloy 360, per military -c-895, qq-b-626; inner contact material, beryllium-copper, 1/4 hard, alloy 172 astm b-194, per qq-c-533; socket contact finish, tin per mil-t-10727 over nickel; contact body finish, gold per mil-g-45204 over nickel; 1 amp maximum current **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No