## NSN 5805-01-353-6570

Voice Digitizer - Page 1 of 1

Yes - demil/mli

Fiig: A32200



View Online at https://aerobasegroup.com/nsn/5805-01-353-6570 **Overall Length:** 24.000 inches **Overall Height:** 5.250 inches **Overall Width:** 17.000 inches **Average Life Measurement:** Not rated **End Application:** Fscn/cue **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased **Installation Design:** Rack **Circuit Construction Type:** Solid state **Connection Type And Location:** Err-060 flanged **Connection Contact Type And Quantity:** 4 combat control team members drain **Functional Description:** Analyzes speech signals and digitizes them into a bit stream of 4800 or 9600 binary digits per second; since this is too slow for transmission, specialized signal processing algorithms are used to compress the analog data by five to ten times its original collection rate before transmitting it; performs the conversion of analog speech to digital data and visa versa, independent of each other **Fsc Application Data:** P/n a16944-01 digital voice equipment Shelf Life: N/a **Unit Of Measure: Demilitarization:**