## NSN 5840-01-303-8342



Radar Transmitter - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5840-01-303-8342 **Overall Length:** 384.000 inches **Overall Height:** 156.000 inches **Overall Width:** 96.000 inches Ac Voltage Rating: 115.0 volts Frequency Rating: 60.0 hertz **End Application:** Training set, electronic warfare, an/mst-t (v), mini mutes Joint Electronics Type Designation System Item Name: Training set, electronic warfare, remote emitter unit, config. A Joint Electronics Type Designation System Item Type Number: Or-35 (v)1/mst-t1(v) **Electrical Power Source Relationship:** Operating **Transmitter Band Quantity: Transmitted Signal Frequency Rating:** Between 1.0 gigahertz and 1.3 gigahertz and 2.1 gigahertz and 2.7 gigahertz and 6.2 gigahertz and 7.0 gigahertz **Integral Modulator:** Included **Power Output:** 58.0 watts and 77.0 watts and 94.0 watts Installation Design: Mobile Phase: Single **Special Features:** Reu's are mobile/trailer mtd **Functional Description:** None of four reu configurations used in mini mutes; dispersed geographically to simulate real-world deployment; each unit transmits either radar signals associated w/threat battery or signals of battalion/regiment emplacement; receiver units will intercept jammer responses to threat signals and range gate or velocity gate pull-off jamming; these data supply feedback on aircrew response and make possible comprehensive post-mission review of training mission execution **Supplementary Features:** Matl: steel and aluminum Shelf Life: N/a **Unit Of Measure:** 

Voc. domil/mli

Demilitarization:

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