

View Online at <https://aerobasegroup.com/nsn/5820-01-463-6745>

**Overall Depth:**

1.180 inches

**Overall Length:**

9.100 inches

**Overall Width:**

2.940 inches

**Electrical Power Source Relationship:**

Self-contained

**Transmitter Band Quantity:**

1

**Transmitter Channel Quantity:**

32

**Power Output:**

Between 1.000 watts and 5.000 watts

**Input Frequency Rating:**

Between 136.000 megahertz and 174.000 megahertz

**Output Frequency Rating:**

Between 136.000 megahertz and 174.000 megahertz

**Transmitter Emission Type:**

C4fm of qpsk-c family (compatible quadrature phase shift keying)

**Receiver Emission Type:**

C4fm of qpsk-c family (compatible quadrature phase shift keying)

**Criticality Code Justification:**

Feat

**Special Features:**

This astro saber radio includes the following options: 186h-saber 1 vhf model, h869-multikey option, h35-conventional system package, q806-apco25 common air interface, h223aj-ruggedized battery option, h499-ruggedized housing option, h795-des xl encryption, q210-delete operators manual. Multikey hand held radio is capable of holding up to 16 des keys. It is completely field programmable, provides 32 channels, des and des.XI encryption, a ruggedized body, and dual digital/analog operation

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d