

View Online at <https://aerobasegroup.com/nsn/5826-01-564-1163>

**Overall Length:**

17.500 inches

**Overall Height:**

7.600 inches

**Overall Width:**

7.620 inches

**Ac Voltage Rating:**

115.0 volts

**Frequency Rating:**

400.0 hertz

**End Application:**

Navstar global positioning system equipment items

**Receiver Channel Quantity:**

24

**Criticality Code Justification:**

Feat

**Special Features:**

Hci; will maintain backward compatibility w/legacy gps 3a receivers w/the following-selective availability/anti-spoofing module (saasm) integration, provide global air traffic mgm (gadm), provide architecture as req'd for future joint precision approach and landing system(jpals)and military(m) code, provide complementary navigation message(cnm) , and field reprogramming capability

**Nuclear Hardness Critical Feature:**

Hardened

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T199-d