

View Online at <https://aerobasegroup.com/nsn/5820-01-612-0975>

**End Application:**

An/prc-148 jem

**Electrical Power Source Relationship:**

Self-contained

**Receiver Frequency Rating:**

Between 30.00 megahertz and 512.00 megahertz

**Product Name:**

Jtrs enhanced multiband inter/intra team radio

**Special Features:**

20m submersible maritime configuration, special 10 pin audio/keyfill connector on top of radio; 256 programmable presets; smallest and lightest multiband handheld available; 256 programmable channels and 16 menu selectable groups; on/off controls, whisper control, backlit 7 button keypad; 32x80 pixel backlit lcd screen; 50 ohm tnc female (antenna); length: 8.44 inches; width: 2.63 inches; height: 1.52 inches; weight: 30.60 ounces; matte black non reflective finish; operating temp: -31 to 60 degrees c.; humidity: 95%; altitude: 30,000 feet; battery is lithium ion rechargeable;

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T198-b