

View Online at <https://aerobasegroup.com/nsn/5996-01-325-8555>

**Overall Length:**

24.880 inches

**Overall Height:**

7.600 inches

**Overall Width:**

14.380 inches

**Average Life Measurement:**

Not rated

**End Application:**

Milstar

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Criticality Code Justification:**

Feat

**Special Features:**

Hardness critical item

**Supplementary Features:**

Shf input signal of 6.4 to 7.424 ghz freq. Range; l-band input signal of 1325 or 1361.57 mhz freq.; ehf output signal of 43.5 to 45.5 ghz freq. Range; power supplied by the high voltage power supply p/n g291227-1; can be ceiling or floor mounted; performs two basic functions 1-frequency upconversion to a specified ehf output range 2-rf power amplification to a specified output level; designed for airborne and ground use

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200