

View Online at <https://aerobasegroup.com/nsn/5895-01-036-9507>

**Overall Length:**

Between 0.480 inches and 0.500 inches

**Overall Height:**

Between 0.380 inches and 0.400 inches

**Overall Width:**

Between 0.210 inches and 0.230 inches

**Environmental Protection:**

Vibration and shock resistant

**Shock Resistance Rating In Gravitational Units:**

25.0

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/tpn-30

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

1.0 gigahertz operating channel and 1.5 gigahertz operating channel

**Shock Pulse Duration Time:**

40.0 milliseconds

**Connection Type And Location:**

Pin bottom

**Connection Contact Type And Quantity:**

8 pin external

**Fsc Application Data:**

Miscellaneous communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200