

View Online at <https://aerobasegroup.com/nsn/5895-01-581-8391>

**Overall Height:**

51.000 inches

**Overall Diameter:**

49.000 inches

**End Application:**

Swe-dish-iptmi (5mwl5) satalite term suit

**Product Name:**

Cage: swe-dish satcom on-the-move cct

**Special Features:**

Antenna aperture: circular 39.4 in; automatic positioning through gps and internal navigational system; azimuth range: 360 deg; elevation range: m10 to p120 deg; tilt range: m30 to p30 deg; stabilization performance: less than or equal to 0.1 degrees rms; beam width: 1.6 deg.

**Supplementary Features:**

Environmental: ip65: designed to perform in sea state six withstanding splashing waves and 40 m/s winds; eirp: 54.3 dbw p1db at 14.125 ghz; polarization: linear; transmit frequency: 13.75-14.5 ghz; receive frequency: 10.95-12.75 ghz; polarization range: m80 to p170 deg

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900