

View Online at <https://aerobasegroup.com/nsn/5895-01-565-3010>

Special Features:

Pds-hip2 is a deployable satcom assemblage, easily transported and set up as part of an early entry special ops forces team(s) or other advance parties/deployable unit. Pds-hip2 will provide secure/ono-secure voice and data communications between fixed and deployed elements. The system design will consist of a 2.4 meter antenna baseband interface module and power generation system. Pds.Hip2 uses internet protocol (ip) based communications, such as hub/spoke demand assigned multiple access (dama) protocols, which eliminate serial switching and reduce the amount of equipment required for operations, using the (dmcs) antenna system. The integrated modem provides a bypass mode supporting single channel per carrier functionality. The antenna and the baseband equipment will be integrated into four person lift transit cases.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli