

View Online at <https://aerobasegroup.com/nsn/5995-01-579-0421>

**End Application:**

Lockheed martin corporation dba ms2 div ms2 radar systems

**Cable Assemblylength:**

Between 117.000 inches and 123.000 inches

**Product Name:**

Cable assembly, special purpose, eletrical

**Branch Quantity:**

3

**Special Features:**

Cable assembly, sp elect w10 (spec cont dwg 77a561753p001, 03538); all conductors shall be layed up, twisted, helically on a cable machine; fillers per mil-i-631; cable core shall be wrapped with mylar tape per mil-631 as a barrier; cable shall have a tinned copper double branded shield applied by a branding machine directly on cable core using number 34 or number 36 awg wire; shield to connector shell dc resistance shall be less than 0.001 ohm; connector ends and breakout junctions shall be molded using black polyurethane per mil-m-24041 type ii

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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