

View Online at <https://aerobasegroup.com/nsn/6150-01-461-4929>

**End Application:**

5420-01-430-5403

**Termination Type:**

Connector plug all ends single conductor

**Binding Method:**

Sleeve

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Criticality Code Justification:**

Matt

**Conductor Form:**

Stranded single conductor

**Product Name:**

Wiring harness assembly-5w231

**Strand Awg Size Per Conductor:**

32 single conductor

**Conductor Arrangement And Quantity:**

1 coaxial

**Special Features:**

Connector, receptacle m39012/59-4029; drawing depicts an electromagnetic radiation (emi/emc and nuclear emp) critical configuration emr design changes to the wiring harness installation; locations, shielding or method of bonding and grounding must be evaluated by the activity responsible for emr protection prior to implementation

**Material:**

Copper core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0