

View Online at <https://aerobasegroup.com/nsn/6145-01-151-6131>

**Cross Sectional Shape:**

Flat

**Cross-sectional Height:**

0.115 inches

**Cross-sectional Width:**

2.495 inches

**Conductor Quantity:**

52

**Color Coding Document:**

Sm-a-838161-80063 drawing

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

28 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

26 twisted pair

**Special Features:**

Twenty-six twisted pairs woven with plastic polyamide yarn mil-c-572 type p form y forming a flat parallel configuration and outer weave color white

**Material:**

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

**Material Specification:**

Astm b33 assn standard all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0