

View Online at <https://aerobasegroup.com/nsn/6145-01-341-6918>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Conductor Quantity:**

5

**Tracer Color:**

Blue single tracer second conductororange single tracer third conductorgreen single tracer fourth conductorred single tracer fifth conductor

**Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

8 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

5 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

White 1st position primary insulation all conductorswhite 3rd position jacket cable

**Material:**

Copper core conductor all conductorsplastic ethylene-tetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cableplastic ethylene-tetrafluoroethylene 3rd position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic cable

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor all conductorsastm b33 assn standard single treatment response 2nd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-27500 spec.