

View Online at <https://aerobasegroup.com/nsn/6145-01-524-0192>

**Cross Sectional Shape:**

Round

**End Application:**

Awacs system

**Conductor Quantity:**

2

**Tracer Color:**

Blue first tracer second conductor

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

White 1st position primary insulation all conductors

**Material:**

Plastic cross-linked ethylene tetrafluoroethylene 3rd position jacket all conductors

**Material Specification:**

Mil-w-22759/19 military specification single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver

**Precious Material:**

Silver

**Surface Treatment:**

Tin 2nd position shield braid, metallic cable

**Surface Treatment Specification:**

Mil-w-22759/19 military specification single treatment response core coating all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A077a0

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

Mil-w-22759 spec.