

View Online at <https://aerobasegroup.com/nsn/6145-01-321-9684>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Conductor Quantity:**

4

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

4 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

White 1st position primary insulation first conductorblue 1st position primary insulation second conductororange 1st position primary insulation third conductorgreen 1st position primary insulation fourth conductorwhite 4th position jacket cable

**Material:**

Copper core conductor all conductorsplastic cross-linked polyalkene 1st position primary insulation all conductorsplastic cross-linked polyvinylidene fluoride 2nd position jacket all conductorscopper 3rd position shield braid, metallic cableplastic cross-linked polyvinylidene fluoride 4th position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductorsastm b33 assn standard single material response 3rd position shield braid, metallic cable

**Surface Treatment:**

Tin core conductor all conductorstin 3rd 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 3rd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-c-27500 spec.