

View Online at <https://aerobasegroup.com/nsn/6145-01-230-6129>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-29.0 degrees celsius and 49.0 degrees celsius

**Cross Section Outside Diameter:**

1.375 inches

**Conductor Quantity:**

52

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

28 singles and 12 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Each of six twisted pairs are shielded and outer jacket conforms to mil-r-6855 and optional basic body color natural

**Color:**

White 1st position cover all conductors

**Material:**

Tin 2nd position shield braid, metallic cable

**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:**

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**Demilitarization:**

No

**Fiig:**

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