

View Online at <https://aerobasegroup.com/nsn/6145-01-137-5318>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-10.0 degrees celsius and 90.0 degrees celsius

**Cross Section Outside Diameter:**

0.265 inches

**Conductor Quantity:**

6

**Accessory Wire Type And Quantity:**

3 drain

**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:**

3 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

3 twisted pair all groups

**Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

**Special Features:**

Outer sheath color slate and each group contains drain wire under shield foil

**Material:**

Plastic polyester 1st position tape cable

**Material Specification:**

Mil-i-631, type g military specification single material response 1st position tape cable

**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

**Fig:**

A077a0

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

Mil-i-631 spec.